

JINGPING NIE

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RESEARCH INTERESTS

Human-centric health-oriented privacy-aware intelligent wearable devices, Artificial Intelligence of Things (AIoT), Internet of Medical Things (IoMT), ubiquitous sensing for fitness, wellness, health, and sustainability, and machine learning- (ML-) driven smart grids optimization. My research lies at the intersection of diverse disciplines, including electrical engineering, biomedical engineering, computer science, and data science.

PROFESSIONAL EXPERIENCE

- July 2026 – **University of North Carolina at Chapel Hill**, Chapel Hill, NC, USA
Present Assistant Professor, School of Data and Information Sciences, (100% FTE)
- July 2025 – **University of North Carolina at Chapel Hill**, Chapel Hill, NC, USA
June 2026 Assistant Professor, School of Data Science and Society, (100% FTE)
- Nov 2025 – **University of North Carolina at Chapel Hill**, Chapel Hill, NC, USA
Present Core Faculty Member, Carolina Health Informatics Program (CHIP)
- Jan 2026 – **University of North Carolina at Chapel Hill**, Chapel Hill, NC, USA
Present Adjunct Assistant Professor, Lampe Biomedical Engineering
- Summer 2024 **Apple Inc.**, Cupertino, CA, USA
Machine Learning Research Intern
Mentor: Vikramjit Mitra
- Summer 2023 **Apple Inc.**, Cupertino, CA, USA
Machine Learning Research Intern
Mentor: Vikramjit Mitra

EDUCATION

- 2019–2025 **Columbia University**, New York, NY
Ph.D., Electrical Engineering
Advisors: Prof. Xiaofan Jiang and Prof. Matthias Preindl
- 2017–2019 **Columbia University**, New York, NY
M.S., Electrical Engineering
M.S. Honors Student
- 2013–2017 **Smith College**, Northampton, MA
B.S., Engineering Science
Magna cum laude with High Honors
- Fall 2015 **Columbia University**, New York, NY
Visiting Student

HONORS & AWARDS

- 2025 **Columbia Engineering Morton B. Friedman Memorial Prize** (*awarded annually to one PhD graduate across the entire School of Engineering*)
- 2025 Columbia University Eli Jury Award
- 2025 **CPS Rising Star**
- 2024 **Best Paper Award, ACM MobiSys** (*out of 263 submissions*)
- 2024 People's Choice Demo Award, ACM MobiSys

- 2023 **EECS Rising Star**
- 2023 **Apple Scholars in AI/ML PhD Fellowship** (*only 22 fellows were selected worldwide*)
- 2023 Columbia University Jacob Millman Award (*outstanding teaching assistant*)
- 2022 Best Demo Award Runner-up, *ACM SenSys*
- 2021 **Best Paper Award, IEEE ITEC** (*out of 226 submissions*)
- 2020 **Best Demo Award, ACM/IEEE IPSN**
- 2018 Columbia Electrical Engineering M.S. Honors Student
- 2017 Phi Beta Kappa Honor Society, Smith College
- 2017 Sigma Xi Honor Society, Smith College
- 2013–2017 Dean’s List, All Semesters at Smith College
- 2016 Tau Beta Kappa Honor Society, Smith College

GRANTS

- NVIDIA Academic Grant 2025, NVIDIA, “Federated Multimodal LLM Home Therapist for Proactive Mental Wellness Support.” (amount awarded: 2x RTX PRO 6000 Blackwell Max-Q Workstation Edition and 2x Jetson AGX Orin Dev Kit ($\approx 20,000$)).
Contribution: sole PI.
- Apple Scholars in AI/ML PhD Fellowship 2023–2025, Apple Inc., “Enabling Machines to *Understand* and *Take Care of* Humans: Intelligent and Privacy-Aware Wearable Devices and AIoT Systems” (amount awarded: annual tuition of \$52,010 and stipend of \$40,000, and \$5,000 in conference travel support).
Contribution: I envisioned and wrote this proposal.
- Travel Grants CPS-IoT Week 2025, CPS-IoT Week 2023, ACM MobiSys 2022, CPS-IoT week 2020

PUBLICATIONS

Journals

- [7] Y. Fan, L. Xu, M. Wu, **J. Nie**, Q. Chen, Y. Yang, Z. Zhang, X. Liu, S. Nepal, X. Jiang, and X. Xu, “TimeSRL: Generalizable Time-Series Behavioral Modeling via Semantic RL-Tuned LLMs—A Case Study in Mental Health,” accepted at *ACM Interact. Mob. Wearable Ubiquitous Technol.*
- [6] **J. Nie**, Y. Fan, Z. Xuan, M. Zhao, R. Wan, M. Preindl, and X. Jiang, “SoundTrack: A Contactless Mobile Solution for Real-Time Running Metric Estimation for Treadmill Running in the Wild,” *ACM Interact. Mob. Wearable Ubiquitous Technol.*, vol. 9, no. 2, 2025
- [5] **J. Nie**, H. Shao, Y. Fan, Q. Shao, H. You, M. Preindl, and X. Jiang, “LLM-based Conversational AI Therapist for Daily Functioning Screening and Psychotherapeutic Intervention via Everyday Smart Devices,” *ACM Transactions on Computing for Healthcare (HEALTH), Special Issue on Large Language Models, Conversational Systems, and Generative AI in Health*, 2025
- [4] **J. Nie**, L. Zhou, M. F. Kaye, C. C. Silveira, A. Nwokolo, X. Jiang, and M. Preindl, “High-Performance Optimal Power Flow Estimation for EV-Interfaced Microgrids with Standardized Grid Services,” *IEEE Transactions on Industry Applications*, vol. 59, no. 1, pp. 1199–1211, Jan. 2023
- [3] Y. Liu, S. Xia, **J. Nie**, P. Wei, Z. Shu, J. Chang, and X. Jiang, “aiMSE: Towards an AI-based Online Mental Status Examination,” *IEEE Pervasive Computing*, vol. 21, no. 4, pp. 46–54, 2022
- [2] **J. Nie**, Y. Liu, Y. Hu, Y. Wang, S. Xia, M. Preindl and X. Jiang, “SPIDERS+: A Light-Weight, Wireless, and Low-Cost Glasses-based Wearable Platform for Emotion Sensing and Bio-signal Acquisition,” *Elsevier-Pervasive and Mobile Computing Journal (PMC)*, vol. 75, pp. 101424, Aug. 2021
- [1] **J. Nie**, GM. Di Liberto, J. Yeaton, B. Khalighinejad, S. Shamma, and N. Mesgarani, “Neural Representation of Linguistic Feature Hierarchy Reflects Second-Language Proficiency,” *Elsevier NeuroImage*, vol. 227, pp. 117586, Feb. 2021

Conference Proceedings

- [15] X. Xue, Y. Wang, R. Yao, X. Ni, X. Jiang and **J. Nie**, "Investigation on the Robustness of Acoustic Foundation Models on Post-Exercise Speech," in *Proc. IEEE/ACM Conf. Connected Health: Applications, Systems and Engineering Technologies (CHASE'26)*, 2026
- [14] Y. Zhang, S. Ahmad, F. Syed, and **J. Nie**, "Exploring Exertion-Aware AI Auscultation: Addressing Exercise-Induced Murmurs to Reduce False Pathological Alerts," in *Proc. IEEE/ACM Conf. Connected Health: Applications, Systems and Engineering Technologies (CHASE'26)*, 2026
- [13] K. Geng, S. Chen, R. Liu, T. Chen, and **J. Nie**, "Evaluating Self-Supervised Pretraining for Wrist-Worn Physiological Signals in Cardiac Estimation and Gesture Recognition," in *Proc. IEEE/ACM Conf. Connected Health: Applications, Systems and Engineering Technologies (CHASE'26)*, 2026
- [12] **J. Nie**, D. T. Dung, K. Thakkar, V. Kowtha, J. Huang, C. Avendano, E. Azemi, V. Mitra, "Foundation Model Hidden Representations for Heart Rate Estimation from Auscultation," in *Proc. of Interspeech 2025 (Interspeech'25)*, 2025
- [11] **J. Nie**, Y. Fan, M. Zhao, R. Wan, Z. Xuan, M. Preindl, and X. Jiang, "Multi-Modal Dataset Across Exertion Levels: Capturing Post-Exercise Speech, Breathing, and Phonocardiogram," in *Proc. ACM Conference on Embedded Networked Sensor Systems (SenSys'25)*, 2025
- [10] Q. Shao, J. Liu, E. Bejerano, H. M. Colman, **J. Nie**, X. Jiang, and X. Zhou, "Joey: Supporting Kangaroo Mother Care with Computational Fabrics," in *Proc. ACM International Conference on Mobile Systems, Applications, and Services (MobiSys'24)*, 2024
Best Paper Award and People's Choice Demo Award
- [9] V. Mitra, **J. Nie**, and E. Azemi, "Investigating Salient Representations and Label Variance in Dimensional Speech Emotion Analysis," in *Proc. IEEE International Conference on Acoustics, Speech and Signal Processing (ICASSP'24)*, 2024
- [8] S. Xia, M. Zhao, C. Adhivarahan, K. Hou, Y. Chen, **J. Nie**, E. Wu, K. Dantu, and X. Jiang, "Anemoi: A Low-cost Sensorless Indoor Drone System for Automatic Mapping of 3D Airflow Fields," in *Proc. ACM International Conference on Mobile Computing and Networking (MobiCom'23)*, 2023
- [7] **J. Nie**, S. Xia, Y. Liu, S. Ding, L. Hu, M. Zhao, Y. Fan, M. Aty, M. Preindl, and X. Jiang, "A Data-Driven and Human-Centric EV Charging Recommendation System at City-Scale," in *Proc. ACM International Conference on Future Energy Systems (ACM e-Energy'23)*, 2023
- [6] M. Zhao, S. Xia, K. Hou, **J. Nie**, A. Dhupar, and X. Jiang, "LegoSENSE: An Open and Modular Sensing Platform for Rapidly-Deployable IoT Applications," in *Proc. ACM/IEEE International Conference on Internet of Things Design and Implementation (IoTDI'23)*, 2023
- [5] **J. Nie**, Y. Liu, L. Zhou, M. Preindl, and X. Jiang, "Deep Reinforcement Learning Based Approach for Optimal Power Flow of Microgrid with Grid Services Implementation," in *Proc. IEEE/AIAA Transportation Electrification Conference and Electric Aircraft Technology Symposium (ITEC+EATS'22)*, 2022
- [4] Y. Liu, **J. Nie**, J. Sun, P. Wei, S. Xia, and X. Jiang, "SoFIT: Self-Orienting Camera Network for Floor Mapping and Indoor Tracking," in *Proc. IEEE Annual International Conference on Distributed Computing in Sensor Systems (DCOSS'22)*, 2022
- [3] **J. Nie**, L. Zhou, M. F. Kaye, C. C. Silveira, A. Nwokolo, X. Jiang, and M. Preindl, "Optimal Power Flow Estimation of Microgrid Considering the Grid Services of EV Batteries," in *Proc. IEEE Transportation Electrification Conference and Expo (ITEC'21)*, 2021
Best Paper Award
- [2] S. Xia, **J. Nie**, and X. Jiang, "CSafe: An Intelligent Audio Wearable Platform for Improving Construction Worker Safety in Urban Environments," in *Proc. ACM/IEEE Information Processing in Sensor Networks (IPSN'21)*, 2021
- [1] **J. Nie**, Y. Hu, Y. Wang, S. Xia, and X. Jiang, "SPIDERS: Low-Cost Wireless Glasses for Continuous In-Situ Bio-Signal Acquisition and Emotion Recognition," in *Proc. ACM/IEEE International Conference on Internet of Things Design and Implementation (IoTDI'20)*, 2020

Workshops

- [10] Q. Huang, J. Jiang, F. Syed, A. H. Riaz, Y. Chen and **J. Nie**, “When Not to Diagnose: Evaluating Evidence-Sufficiency Recognition in ECG Multimodal Language Models with ECGTrustBench,” in *Proc. of the 4th International Workshop on Human-Centered Sensing, Modeling, and Intelligent Systems (HumanSys’26)*, 2026
- [9] Y. Hu, Z. Jia, S. Chen, D. Kelly, M. Zhao, T. Chen, R. Liu and **J. Nie**, “Comparing Self-Supervised Pretraining Methods and Transfer Configurations for Wrist ECG under Motion,” in *Proc. of the 4th International Workshop on Human-Centered Sensing, Modeling, and Intelligent Systems (HumanSys’26)*, 2026
- [8] X. Hu, X. Xue, Y. Lyu, H. Shao, and **J. Nie**, “Evidence-Grounded Mapping of Multimodal Human Sensing to Psychological Transdiagnostic Dimensions,” in *Proc. of the 4th International Workshop on Human-Centered Sensing, Modeling, and Intelligent Systems (HumanSys’26)*, 2026
- [7] Y. Wang, W. Xia, H. Yao, and **J. Nie**, “Breathing and Semantic Pause Detection and Exertion-Level Classification in Post-Exercise Speech,” in *Proc. of the 3rd ACM International Workshop on Intelligent Acoustic Systems and Applications (IASA’25)*, 2025
- [6] Y. Sui, Y. Zhang, Y. Liu, M. Zhao, K. Hou, **J. Nie**, X. Jiang, and S. Xia, “DomAIIn: Towards Programless Smart Homes,” in *Proc. of the 3rd International Workshop on Human-Centered Sensing, Modeling, and Intelligent Systems (HumanSys’25)*, 2025
- [5] **J. Nie**, R. Liu, B. Mahasseni, E. Azemi, and V. Mitra, “Model-driven Heart Rate Estimation and Heart Murmur Detection based on Phonocardiogram,” in *Proc. IEEE International Workshop on Machine Learning for Signal Processing (MLSP’24)*, 2024
- [4] Y. Fan, **J. Nie**, X. Sun, and X. Jiang, “Exploring Foundation Models in Detecting Concerning Daily Functioning in Psychotherapeutic Context Based on Images from Smart Home Devices,” in *Proc. IEEE International Workshop on Foundation Models for Cyber-Physical Systems & Internet of Things (FMSys’24)*, 2024
- [3] R. Liu, E. L. Zippi, H. Pouransari, C. Sandino, **J. Nie**, H. Goh, E. Azemi, and A. Moin, “Frequency-Aware Masked Autoencoders for Multimodal Pretraining on Biosignals,” in *Proc. ICLR Time Series for Health Workshop (ICLR’24 TS4H)*, 2024
- [2] Z. Xuan, M. Liu, **J. Nie**, M. Zhao, S. Xia, and X. Jiang, “CaNRun: Non-Contact, Acoustic-based Cadence Estimation on Treadmills using Smartphones,” in *Proc. ACM International Workshop on Intelligent Acoustic Systems and Applications (IASA’23)*, 2023
- [1] **J. Nie**, H. Shao, M. Zhao, S. Xia, M. Preindl, and X. Jiang, “Conversational AI Therapist for Daily Function Screening in Home Environments,” in *Proc. ACM International Workshop on Intelligent Acoustic Systems and Applications (IASA’22)*, 2022

Demos and Posters

- [4] **J. Nie**, Y. Fan, Z. Xuan, M. Preindl, and X. Jiang, “Poster Abstract: Real-Time Non-Contact Estimation of Running Metrics on Treadmills using Smartphones,” in *Proc. ACM International Conference on Mobile Computing and Networking (MobiCom’24)*, 2024
- [3] **J. Nie**, M. Zhao, S. Xia, X. Sun, H. Shao, Y. Fan, M. Preindl, and X. Jiang, “Demo Abstract: AI Therapist for Daily Functioning Assessment and Intervention Using Smart Home Devices,” in *Proc. ACM Conference on Embedded Networked Sensor Systems (SenSys’22)*, 2022

Best Demo Runner-up Award

- [2] **J. Nie**, L. Hu, Y. Liu, Y. Fan, M. Preindl, and X. Jiang, “Poster Abstract: Human-centric data-driven optimization and recommendation in EV-interfaced grid at city scale,” in *Proc. ACM International Conference on Systems for Energy-Efficient Buildings, Cities, and Transportation (BuildSys’22)*, 2022
- [1] Y. Hu, **J. Nie**, Y. Wang, S. Xia, and X. Jiang, “Demo Abstract: Wireless Glasses for Non-contact Facial Expression Monitoring,” in *Proc. ACM/IEEE Conference on Information Processing in Sensor Networks (IPSN’20)*, 2020

Best Demo Award

TEACHING EXPERIENCE

Instructor, UNC Chapel Hill, Chapel Hill, NC
Fall 2026 DATA 890: DATA 890: Special Topics in Data Science – AI-Driven Smart Connected Health
Spring 2026 DATA 481: Data Science Practicum
Spring 2026 DATA 766: Leading Research Teams
Teaching Assistant, Columbia University, New York, NY
Spring 2023 ELEN 6908: Embedded AI
Spring 2021 ELEN 6767: Internet Economics, Engineering, and Society
Fall 2019 EECS 4764: IoT – Intelligent and Connected Systems
Spring 2018 ELEN 6767: Internet Economics, Engineering, and Society

PROFESSIONAL ACTIVITIES

Associate Editor ACM Transactions on Computing for Healthcare
Editor Elsevier Smart Health
Guest Editor MDPI Sensors (*Special Issue: “Intelligent Wearable and Bio-Integrated Sensing Systems: Design, Fabrication, and Human-Centered Applications,” 2026–2027*)
Conference Services Local Arrangement Chair, ACM/IEEE CHASE 2027
Publication Chair, ACM HotMobile 2027
General Chair, ACM HumanSys 2026
Organizer, Generative AI for Smart Health and Biomedical Informatics Workshop 2026
Program Chair, ACM IASA 2025
Program Chair, ACM HumanSys 2025
Social Media Chair, ACM SenSys 2025
Program Chair, ACM HumanSys 2024
Social Media Chair, ACM BuildSys 2024
Publicity and Social Media Chair, IEEE FMSys 2024
Social Media Chair, ACM SenSys 2023
Web Chair, ACM e-Energy 2023
Session Chair, IEEE/AIAA ITEC+EATS 2022
Social Media Chair, ACM BuildSys 2021
Technical Program Committee ACM MobiCom 2027
ACM SenSys 2026, 2027
ISWC 2026
Reviewer ACL Empirical Methods in Natural Language Processing (EMNLP) 2026
ACM Transactions on Sensor Networks 2025
ACM CHI 2025
ACM Transactions on Internet of Things 2025
ACM Transactions on Computing for Healthcare 2025
ACM FMSys 2024
ACM CHI 2024
ACM Transactions on Computing for Healthcare 2024
ACM Transactions on Computing for Healthcare 2023
ACM IMWUT 2023
ACM Energy Informatics Review 2022
IEEE Transactions on Transportation Electrification 2020

Department Services	UNC-CH School of Data and Information Sciences, PhD Student Admission Committee, 2026 – 2027 UNC-CH School of Data and Information Sciences, Faculty Search Committee, 2026 – 2027 RAPID (Readiness and Preparation for Informatics and Data Science) Bootcamp, Faculty Mentor, 2026 UNC-CH School of Data Science and Society, Research Data & AI Solutions Specialist Search Committee, 2026 UNC-CH School of Data Science and Society, AI Competencies Task Force, 2026 UNC-CH School of Data Science and Society, Graduate Student Admission Committee, 2026 UNC-CH School of Data Science and Society, Faculty Search Committee, 2025 – 2026 UNC-CH School of Data Science and Society, Seminar Series Committee, 2025 – 2026 Columbia University Electrical Engineering, Student Ambassadors, 2019 – 2025
Panelist	NSF CPS-CSR Panel, Online, Feb. 2026 N2Women Lunch & Panel Discussion, CPS-IoT Week, May 2025 Ph.D. Internship, Fellowships, Awards Panel, Northwestern University, Oct. 2024 Life After Smith Panel, Smith College, MA, Oct. 2022
Outreach	The 2026 UNC Science Expo. 2026 Carolina Data Challenge. 2025 UNC Research & Discovery Fair. 2025 Girls Science Day, Columbia University, Nov. 2023 Science Expo at The School of Columbia (TSC), The School at Columbia University, May 2023 Girls Science Day, Columbia University, Nov. 2022 Women in Science at Columbia (WISC) Undergraduate Mentoring Program, 2022–2023 Homework House Holyoke, Smith College, 2014–2015
Volunteer	ACM SIGCOMM 2023 CPS-IoT Week 2023 ITEC+EATS 2022 ACM SenSys/BuildSys 2019

SEMINAR TALKS

Spring 2026	Department of Biostatistics, University of North Carolina at Chapel Hill <i>From Body Signals to Smart Environments: Embedded AI and Sensing for Wellness and Health</i>
Spring 2026	Department of Biostatistics, University of North Carolina at Chapel Hill <i>From Body Signals to Smart Environments: Embedded AI and Sensing for Wellness and Health</i>
Spring 2026	Department of Biomedical Engineering, North Carolina State University <i>From Body Signals to Smart Environments: Embedded AI and Sensing for Wellness and Health</i>
Fall 2025	Department of Computer Science, North Carolina State University <i>From Body Signals to Smart Environments: Embedded AI and Sensing for Wellness and Health</i>
Fall 2025	Electrical and Computer Engineering, Northwestern University <i>From Body Signals to Smart Environments: Embedded AI and Sensing for Wellness and Health</i>
Spring 2025	Department of Computer Science, Duke University <i>Embedded AI and Sensing for Wellness, Fitness, and Health: Intelligent and Pervasive Wearable Devices and AIoT Systems</i>
Spring 2025	Department of Electrical and Computer Engineering, Duke University <i>Embedded AI and Sensing for Wellness, Fitness, and Health: Intelligent and Pervasive Wearable Devices and AIoT Systems</i>
Spring 2025	School of Data Science and Society, University of North Carolina at Chapel Hill <i>Embedded AI and Sensing for Wellness, Fitness, and Health: Intelligent and Pervasive Wearable Devices and AIoT Systems</i>
Spring 2025	Department of Electrical and Computer Engineering, University of California, Santa Barbara <i>Embedded AI and Sensing for Wellness, Fitness, and Health: Intelligent and Pervasive Wearable Devices and AIoT Systems</i>

MENTORING

PhD Students	Jingxia Jiang (2026 – Present) Zhiyu Jia (2026 – Present) Qiyao Xue (2026 – Present)
Master Students	Zilong Zeng (2026 – Present) Siyang Chen (2025 – 2026) Yixin Zhang (2025 – 2026) Yuyu Wang (2025 – 2026) James Ingram (Fall 2025) Wuyue Xia (Fall 2025) Yuang Fan (2023 – 2025, now a Ph.D. student at Columbo EE) Hongyi Huo (Fall 2023, now at Palo Alto Networks) Ziyi Xuan (2023 – 2024, now a Ph.D. student at Lehigh CSE) Ming Liu (2023, now at EdgeTrace) Gudmundur Mar Jonasson (Summer 2023, now at Better) Lanxiang Hu (2022 – 2023, now a Ph.D. student at UCSD CSE) Xinhua Sun (2022 – 2023, now a Ph.D. student at UW ECE) Yukai Song (Summer 2022, now a Ph.D. student at University of Pittsburg ECE) Yian Liu (Summer 2022) Jinyao Wu (Spring 2022) Michelle Marie Ray Santiago (Spring 2022) Ria Sharma (Spring 2022, now at Pure Power Engineering) Srivatsan Raveendran (Fall 2021, now at Tesla) Santanab Mukhopadhyay (Fall 2021) Avik Dhupar (2021 – 2022, now at STMicroelectronics) Christine Silveira (2019 – 2021, now at Mott MacDonald) Margaret Frances Kaye (2019 – 2021, now at Con Edison) Afam Nwokolo (2019 – 2021, now at Clarapath) Yanchen Liu (2019 – 2020, now a Ph.D. student at Columbia EE) Jiajing Sun (2019 – 2020) Peter Luca Malinverni (2019 – 2020) Yuqing Zhu (Fall 2019) Yigong Hu (2018 – 2020, now a Ph.D. student at UIUC ECE)
Undergraduate Students	Sanya Arya (Summer 2026, through RAPID Summer Program) Wade Wu (Summer 2026, through RAPID Summer Program) Yuting Lyu (2026 – Present) Xiyun Hu (2026 – Present) Yanqiu Hu (2026 – Present) Maya Enck (2026 – Present) Xiangyuan Xue (2026 – Present) Angelina Lu (Summer 2026) Arth Vijay (Spring 2026 – Summer 2026) Hussain Hassan (Spring 2026) Kexin Gen (2025 – 2026, now a Ph.D. student at Rice University) Comfort Donkor (2025 – Present) Ruihan (Harry) Zhang (Fall 2025) Kimberly Shao (Fall 2025) Yutian Gong (Fall 2025) Mille Chen (Fall 2023) Thilina Navod Balasooriya (Summer 2023) Alfonso Rivas (Summer 2022, now an undergraduate student at Syracuse University) Nia Cole (Summer 2022, now at JPMorgan Chase) Mingyang Chen (Summer 2020, Visiting Student, M.S. student at UPenn) Yuanyuting Wang (Summer 2019, now at Meta) Andrew Gu (Summer 2019, Visiting Student, now an undergraduate student at CMU) Henry Kiem (Summer 2018, now at Amazon Web Services)

High School Eli Tan (Summer 2026, co-mentored with Dr. Tingjun Chen)
Students Felix Yang (Summer 2026, co-mentored with Dr. Tingjun Chen)
Aiden Zhang (Summer 2025)
Runxi Wan (Summer 2024 – Spring 2025)
Elvin Ko (Summer 2019, now an undergraduate student at Columbia)
Alina Hassan (Summer 2019)
Kevin Huang (Summer 2019)

CERTIFICATIONS

2024 **Road Runner Club of America**
RRCA Level 1 Coaching

2023 **American Red Cross**
Adult, Child and Baby First Aid/CPR/AED