Connor Kai-Ho Lee

U.S. Citizen

connor.lee@yale.edu
626-377-5522

OBJECTIVE

Highly motivated college student at Yale university interested in gaining experience in social-robotics. Through my organization and communication skills, I can solve problems both independently and collaboratively. I have demonstrated reliable service and worthy contribution to the development of quality products and projects during my previous internships, and I would be a beneficial asset to your team.

EDUCATION

Yale University, New Haven, CT   2019 – Present
Bachelor of Arts in Cognitive Science (2024)
- **Cognitive Science Coursework:** Thinking, Mental Lives of Babies and Animals, Mystery of Sleep, Intro to Cognitive Science
- **CS Coursework**: Intro to Information Systems, Computer Science & the Modern Intellectual Agenda

Loyola High School, Los Angeles, CA   2015 – 2019
Highschool Diploma
- Cum Laude
- Loyola Men's Varsity Swim Team Captain (2018-2019)
- USA Swimming Scholastic All-American (2016-2019)

TECHNICAL PROFILE

Programming:
- Python (2 years); HTML (1 year); CSS (1 year); MATLAB (<1 year); Swift (<1 year)

Platforms & Systems:
- Windows; Mac OSX; Linux

Other:
- Microsoft Office Suite; Google's G Suite Adobe Photoshop

WORK EXPERIENCE

Yale Interactive Machines Group, New Haven, CT
Machine Learning Research Assistant   August 2021 – Present
- Collected and analyzed 100+ video hours of people engaging with an interactive system
- Implemented multiple Python scripts utilizing NumPy arrays and pandas data frames to organize and prep data for testing
- Trained various machine learning models (RF, KNN, etc) to determine the best classifier to predict future user engagement

Schulte Research, Austin, TX (remote)
Research Intern   January 2021 – April 2021
- Spearheaded research on the new wave of PropTech startup companies by exploring venture capital firms' portfolios
- Acknowledged in Paul Schulte's book - The Digital Transformation of Property in Greater China: Finance, 5G, AI, and Blockchain
- Discussed with teammates about the viability of 25+ PropTech companies in terms of business objective, user platform, and practicality of technological tools.
- Prepared a 50-page PowerPoint highlighting eight potentially successful companies' growth, business models, and market strategies

LinQuest Corp., Los Angeles, CA (remote)
Finance Intern
- Created 10+ spreadsheets daily for program managers to evaluate budget allocations and analyze costs for upcoming projects
- Used Salesforce to organize completed proposals and company expenditures for accessibility, visibility, and auditing
- Managed weekly COVID-19 business interruption charge reports during the coronavirus pandemic ensuring employee efficiency

Yale University, New Haven, CT
Men's Swimming and Diving Member   Aug 2019 – Present
- 20 hours a week of training
- 2020 US Olympic Trials qualifier
- 2020 Ivy League Champion
- School record holder in 100 Butterfly and 50 Butterfly

Organizations

Yale Undergraduate Aerospace Association   2021

Volunteering

Loyola Senior Service Project, Los Angeles, CA   2019
- Aided teachers at an impoverished LA county elementary school by tutoring students in reading and writing

Los Angeles Food Bank, Los Angeles, CA   2016
- Packaged and sorted food items for distribution among underprivileged citizens living in LA County

Baja Build, Tijuana, MX   2016
- Built a 2-story house and privy for a homeless woman with a team of 10 classmates and their fathers

LANGUAGES

English (Native)

INTERESTS

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Star Wars, Skateboarding, Movies, Anime, Music, Traveling, LEGO

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REFERENCES

Jim Henry, Robert J.H. Kiphuth Head Coach @ Yale Swimming & Diving
james.henry@yale.edu

Paul Schulte, Founder @ Schulte Research
paul@schulte-research.co

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