TSUN KIT (ISSAC) LI

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EDUCATION

Princeton University Expected May 2026

Concentration: Bachelor of Science in Engineering - Computer Science (GPA: 3.81)

Princeton, NJ

Intended Certificates: Statistics and Machine Learning, Applied and Computational Mathematics

Relevant Coursework: Intro to ML, Data Structures and Algorithms, Intro to Programming Systems,

Information Security, Theory of Algorithms, Advanced Linear Algebra, Advanced Vector Calculus

Saint Joseph Notre Dame High School, Alameda, CA

Aug 2018 - May 2022

Honors: Highest Cumulative GPA (GPA: 4.73), SJND Award for Excellence

Alameda, CA

WORK EXPERIENCES

Student Researcher Oct 2023 - Current

Supervised Program in Alignment Research with Dr. Gabriel Recchia

Remote

Created datasets for scalable oversight research through leveraging the OpenAI API and existing datasets

Conducted literature review on other relevant research

Employed computer vision models to extract data

COS 126 Lab TA and Student Grader

Jan 2023 - Current

Princeton Computer Science Department

Assisted students with debugging code for 4 hours per week

Graded 15 assignments per week

Interviewed potential candidates for the Lab TA position

Advising Fellow Dec 2022 - Current

Matriculate (NPO)

Princeton, NJ

Princeton, NJ

Mentored 4 high-achieving high school seniors in their college application processes

Attended monthly seminars on topics related to college admission

AI Intern Dec 2023 - Jan 2024

Lambent Data, Inc.

Remote

Developed HIPAA-compliant AI chatbot within the company's flagship product

Generated data needed for fine-tuning LLMs through prompt engineering

Business Management Intern Jun 2023 - Aug 2023

Benetech (NPO)

Oakland, CA

Ascertained strengths and weaknesses within the company's outreach efforts

Created an Outreach Coordinator Kit to aid in impact within targeted urban areas

Office Assistant
Sep 2021 -

Pension Benefit Consultants, Inc.

Sep 2021 - Aug 2022 Oakland, CA

Cataloged monthly invoices for over 500 customers; prepared over 100 annual trust accounting reports

EXTRACURRICULAR ACTIVITIES

Club Member Feb 2023 - Current

Princeton AI Alignment

Princeton, NJ

Princeton, NJ

Engaged in weekly discussion groups regarding novel papers on AI safety

Club Member

Aug 2023 - Current

Association for Computing Machinery

Participated in weekly 2-hour long competitive programming sessions $\,$

PROJECTS

Community Resources Chatbot Jan 2024

Developed fine-tuned chatbot for patients and healthcare providers to drive user engagement

Planned project alongside COO to drive user engagement

Project Portfolio Dec 2023

Created personal website to host personal projects with HTML, CSS, and JavaScript

File Tree Nov 2023

Worked to create a file-directory manager system in C using a File Tree data structure

Collaborated to create internal validation module for the file tree

SKILLS

Programming Languages Java (Advanced), Python (Advanced), C (Proficient), LaTeX (Proficient), Assembly (Begin-

ner), HTML (Proficient), CSS (Proficient), JavaScript (Proficient), SQL (Beginner)

Languages Cantonese (Native), English (Fluent), Mandarin (Fluent)

Other Relevant Skills Data Structures and Algorithms, Git, UNIX, Pandas, NumPy, OpenAI API, PyTorch, Node.js