

# Justin Wang

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## EDUCATION

### University of California, San Diego

Bachelor of Science in Mathematics - Computer Science

San Diego, CA

Sep. 2024 – Present

## EXPERIENCE

### AI Scholar

Inspirit AI

July 2024 – August 2024

Remote

- Received mentorship from AI experts who went to Stanford, MIT, and Harvard.
- Focused on AI and machine learning, working on real-world AI projects involving healthcare, autonomous driving, and environmental sustainability.

### Growth/Automation Intern

Mentrix AI

Jan 2025 – June 2025

Remote

- Grew the company's Instagram page to over **21k** followers.
- Worked on scripts for the founder's personal account, growing it to over **5k** followers.
- Created an automation flow for lead generation by scraping professional profiles from Apollo.io and cold emailing them.

### Student Intern

Standout Connect

Jan 2025 – April 2025

Remote

- A program with a selection rate under **12%**
- Attended workshops teaching students how to network for competitive industries, and integrate modern tools such as AI into their workflow.
- Interviewed at companies such as Mentrix AI, LightsOn, Odette Capital, Native Finance, and Palpant Studios. Receiving a total of **5** internship offers.

## PROJECTS

### Talent Link | Golang, React.js, HTML, CSS, OpenAI API, Colly, Gin

Present

- Building an **AI-powered job-matching** platform that **parses** resumes, **extracts** key skills, and **identifies** relevant job **postings** scraped from the web in real time.
- Developing a Golang backend using **Gin** and **Colly** to **scrape**, **normalize**, and **store job postings from multiple career sites** for matching.
- Implementing **LLM-driven skill extraction** and **match scoring rank job opportunities** by relevance.

### Task Manager CLI | Golang, Cobra CLI, Lipgloss, Bubbletea, Bubbles, Git

Oct 2025 - Nov 2025

- Implemented reliable file reading and writing for persistent task storage (**CSV/JSON**), learning how to handle **serialization**, **error checking**, and **safe file updates** in Golang.
- Learned and integrated multiple external Golang libraries (**Cobra**, **Bubble Tea**, **Bubbles**, **Lipgloss**) to build a CLI application, gaining experience navigating third-party technical documentation.

## ORGANIZATIONS

### Projects Diamond Staff

Association for Computing Machinery

Present

San Diego, CA

- Helped with reviewing **300+ applications** across ACM's Design, Hack, and AI project teams.
- Building the Hack Team onboarding resources covering the entire development cycle, including tech-stack choices, and software development methodologies.

## TECHNICAL SKILLS

**Languages:** Java, Golang, Python, JavaScript, HTML/CSS, SQL

**Frameworks:** Node.js, Express.js

**Developer Tools:** Git, VS Code,

**Libraries:** pandas, NumPy