**Christopher Dennis**  
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**EXPERIENCE**

**Software Developer Intern - Platform Design June 2023 – August 2023**

SEI Investments Company

* Developed a full-stack web application for previewing real-time options trading strategies. Employed Spring Boot to construct API endpoints, integrated an Angular frontend for data visualization, and utilized MongoDB for streamlined data management
* Presented the project's technological components and potential impact to the Chief Technology Officer
* Engaged in professional development sessions and presented on the impact of AI in human resources and the workforce to a large employee audience

**EDUCATION**

**Bachelor of Arts, Computer Science August 2020 – May 2024**

Pomona College *Claremont, CA*

GPA: 3.4

**SKILLS AND TECHNOLOGIES**

Languages: Java, Javascript, Python

Frameworks and Tools: React, Angular, Spring Boot, Git

**PROJECTS**

**Tempest Type https://tempesttype.xyz**

*Rust, React*

Developed a multiplayer typing game with real-time competitive races. Implemented WebSockets for instant communication between the Rust backend and React frontend. Managed client data using cookies and deployed the backend via Docker.

**Nearby Planes https://nearby-planes.herokuapp.com**

*JavaScript, React, Node.js*

Built an application that shows real-time flight data near the user using the AirLabs API and Google Maps API. The app plots flight positions on a Google Maps widget and displays details like destination, origin, operator, and flight status.

**JS Web Tools**

*JavaScript, React*

Created various React-based web tools, including a basic calculator, a customizable 25-5 productivity timer, and an interactive drum kit.

**AWARDS**

**QuestBridge National College Match Scholarship December 2019**

Recipient of a four year, full-ride scholarship to attend Pomona College