**Christopher Dennis**  
https://cdennis.dev ❖ chris@cdennis.dev ❖ linkedin.com/in/c-dennis

**EXPERIENCE**

**SEI Investments Company June 2023 – August 2023**

*Platform Design Analyst Intern Oaks, PA*

* Created a full-stack web application leveraging real-time stock options trading data for the integration of options trading strategies onto the wealth platform
* Created a maximization algorithm for selecting contracts to give the best profit for the specified trading strategy and presented final project to the Chief Technology Officer
* Engaged in professional development sessions and presented on the impact of AI in human resources and the workforce to hundreds of employees

**EDUCATION**

**Pomona College August 2020 – May 2024**

*B.A. Computer Science Claremont, CA*

* GPA: 3.4
* Calculus I, Calculus II, Linear Algebra, Introduction to Python, Data Structures and Advanced Programming, Discrete Math and Functional Programming, Algorithms, Introduction to Languages and Theory, Natural Language Processing, Computer Systems, Game Engine Programming

**SKILLS AND TECHNOLOGIES**

* Languages: Java, Javascript, Python
* Frameworks and Tools: ReactJS, Angular, MongoDB, Spring Boot, Git version control, Linux
* Average typing speed of 148 words per minute

**PROJECTS**

**Personal Portfolio cdennis.dev**

*JavaScript, React*

Personal portfolio made to host current and future projects.

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

*JavaScript, React, Node.js*

Utilizing AirLabs API, Google Maps JS API on an Express backend, a user can view which flights are close to their location. Information includes destination, origin, operator, progress, status, and more. Flight positions are plotted on an embedded Google Maps widget.

**JS Web Tools cdennis.dev**

*JavaScript, React*

Web tools made with React in JavaScript, including a basic calculator, 25-5 productivity timer with adjustable time frames, and a drum kit.

**AWARDS**

**QuestBridge National College Match Scholarship December 2019**

Secured a comprehensive four year, full-ride scholarship to attend Pomona College

**2022 Tapia Conference Scholarship August 2022**

Earned the opportunity to attend the 2022 Tapia Conference in Washington D.C.