

Dominic Seung

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

I am an 18-year-old full-stack software developer and a computer science student at UC Irvine.

Education

Bachelor of Science in Computer Science

University of California, Irvine
Expected Graduation: June 2028

High School Diploma

Dougherty Valley High School
San Ramon, CA
2021-2025

Experience

Information and Computer Science Student Council

Projects Committee

[GitHub](#) | [Website](#)

2025–Present

- Facilitated development of AntAlmanac (10,000+ users), a schedule planner for UC Irvine.
- Collaborated with council members and project leads to fix bugs and build on a mature codebase.

Web Developer

TruthBeTold (High School Club)

[GitHub](#) | [Pull Request #3](#) | [Website](#)

2021–2023

- Joined as a web developer for a club focused on designing algorithms to combat online misinformation by analyzing article sentiment and author bias
- Contributed to the club website development, adding new pages (How It Works, Meet Our Team, Why TBT)

Projects

Scheduli – School Schedule Website and Mobile App

[Scheduli](#) | [GitHub](#)

Developed in High School (2023–2025)

- Created a cross-platform app to manage complex school schedules, ensuring reliability during chaotic periods; available on web, Android, and iOS.
- Implemented features including customizable routines, real-time widgets, and progress notifications
- Web version built with Next.js, React, and Tailwind CSS. Mobile app created using React Native, Expo, and Swift widgets for iOS.

BetterHUD – Minecraft Fabric Mod

[Modrinth](#) | [GitHub](#)

2024–Present

- Developed a Minecraft mod in Java for Minecraft Fabric
- Achieved 3,000+ downloads on Modrinth, a Minecraft mod distribution platform.

Personal Portfolio Website (dsns.dev)

[dsns.dev](#) | [GitHub](#)

2024–Present

- Built a personal website to showcase projects and skills
- Created with Astro for flexibility and performance, integrated React and Svelte components for dynamic elements.

Open Source Contributions

Plannter – College Planner App

[Plannter](#) | [GitHub](#) | [Pull Request](#)

- Collaborated with a friend to make Plannter, a high school and college course tracker.
- Created with Next.js/React and involved collaborative development.

Schoology Plus – Chrome Extension (200,000+ Users)

[Pull Request #292](#) | [Pull Request #298](#) | [Pull Request #326](#) | [Pull Request #328](#)

- Contributed to Schoology Plus, an open-source browser extension designed to add features to Schoology LMS.
- Provided bug fixes, style improvements, and enhancements to the What-If grade feature.

Skills

- Programming Languages: JavaScript/Typescript, HTML/CSS, Python, and Java
- Frameworks & Libraries: React (with Tailwind CSS), React Native/Expo (with Nativewind), Next.js, Astro, and Svelte
- Tools & Technologies: Git, Swift, Java, Linux, and Docker
- Other: Full-stack development, cross-platform mobile apps, and open-source development