

EDUCATION

University of California, Riverside | Riverside, CA

Bachelor of Science - BS, Computer Science

Aug 2022 - Present

Cumulative GPA: 4.0

Saddleback College | Mission Viejo, CA

Associate of Science - AS, Computer Science

June 2019 - Dec 2021

Cumulative GPA: 3.7

SKILLS

- **Languages:** (*Proficient*) Java; C++; Python (*Familiar*) Javascript; Dart; C; Typescript; (*Basic*) Swift; SQL; React; Travis CI
- **Technologies:** HTML/CSS; Git; Visual Studio; Android Studio; Figma; Eclipse; BlueJ; Bootstrap; MySQL; Jira, ClickUp
- **Additional:** (*Proficient*) English; Indonesian (*Basic*) Chinese

EXPERIENCE

Web Developer Intern

Fortitude Global Foundation

September 2022 - Present

- Researched and implemented new functionality to the site for better performance.
- Debugged and help designed the site User Interface (UI).
- Site audit and maintained website content through Webflow.
- Collaborated and assisted the team with testing code in multiple browsers and platforms.

Front End Developer Intern

LivestockCity

June 2022 - September 2022

- Debugged and Developed an ongoing feature of a website using HTML, CSS, JS, JQuery, Django, and PostgreSQL.
- Designed and tested site functionality and performance.
- Collaborated with a team of 3 programmers in a paired programming arrangement to raise efficiency by 12%.

Software Engineer Intern

Necessary Behavior

January 2022 - June 2022

- Developed a cross-platform for Android and iOS apps using Flutter and Dart.
- Maintained and updated website content through Shopify.
- Support upkeep and maintain software and app systems.
- Conducted a team meeting for the department.

Tech Intern

September 2021 - December 2021

- Assist with programming, coding, analytics, troubleshooting, and creating an App.
- Attend meetings based on work-related affairs.
- Collaborated and researched further tech-related knowledge.

PROJECTS

- **Personal Portfolio Website (<https://dennissantoso.netlify.app/>):** A personal website that features my portfolio and information (HTML, CSS, JavaScript, and Bootstrap).
- **GameStonk Simulator (Hacker's Choice Winner at HackUCI 2021):** A simulation of the rise of GameStop stock using Python and Pygame.
- **Finest (1st Place Winner at NextStep Hacks 2021):** A webpage that assists those with impairments and the elderly while making financial transactions with the assistance of our virtual assistant. Designed by Figma and built with Django, Python, Heroku CLI, GoDaddy, HTML/CSS, and Bootstrap.
- **Lifestyle App:** A lifestyle app for a startup company that features news, store, and tarot reading. Designed with Figma and built with Flutter, Dart, and Firebase.
- **Light and Sound Memory Game:** A memory game with hypnotic light and sound sequences created using HTML, CSS, and JS through Glitch.
- **Monster Slayer:** A text-based fantasy medieval-themed role-playing game using C++ with several features such as character status, storylines, grind option, and boss fights.

CERTIFICATIONS & AWARDS

Certified SOLIDWORKS Associate (CSWA) - Scored (240/240)

Dassault Systèmes - SOLIDWORKS

Completion of Software Engineering Virtual Experience Internship

Forage - JPMorgan Chase & Co.

Completion of Web Design for Everybody: Basics of Web Development & Coding

Coursera - University of Michigan

ACTIVITIES

- **CodePath's Advanced Software Engineer and Android App Development Student**
 - Selected from 100+ different candidates for the CodePath Advanced Technical Interview Prep Course.
 - Selected from 100+ candidates for the CodePath Android Mobile App Design Course.