

DENNIS SANTOSO

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EDUCATION

University of California, Riverside | Riverside, CA

Bachelor of Science - BS, Computer Science

Expected June 2024

Cumulative GPA: 3.3

Saddleback College | Mission Viejo, CA

Associate of Science - AS, Computer Science

June 2019 - Dec 2021

Cumulative GPA: 3.7

EXPERIENCE

Fortitude Global Foundation

Web Developer Intern

Remote

Sep 2022 - Present

- Researched and implemented 5 new functionalities to the site for better performance and information.
- Debugged and helped design the site's User Interface (UI), raising site visits by 26%.
- Contributed with managers to discuss the site audit and effectively managed content using Webflow, resulting in a significant improvement of 23% in overall site performance.
- Collaborated and assisted the team with testing code in multiple browsers and platforms, minimizing bugs by 13%

LivestockCity

Front End Developer Intern

Remote

June 2022 - Sep 2022

- Debugged and developed a website's ongoing feature using HTML, CSS, JS, JQuery, Django, and PostgreSQL.
- Revamped tested site functionality and performance, increasing site visits by 15%.
- Constructed mock designs and wireframes for landing pages and several other features by using Figma.
- Collaborated with a team of 3 programmers in a paired programming arrangement to raise efficiency by 28%.

Necessary Behavior

Software Engineer Intern

Remote

Jan 2022 - June 2022

- Developed a cross-platform mobile application for Android and iOS using Flutter and Dart.
- Maintained and generated additional website content through Shopify, enhancing site visits by 17%.
- Collaborated with the UI/UX team to improve the app's user interface, resulting in a 20% increase in user engagement.
- Coordinated and conducted a team meeting for the department with an average of 6 weekly meetings.

Tech Intern

Sep 2021 - Dec 2021

- Assist with programming, coding, analytics, troubleshooting, and creation of an application.
- Regularly attend an average of 4 weekly meetings every month to actively participate in work-related affairs.
- Researched further tech-related knowledge to help efficiency in assisting by 14%.

PROJECTS

- **Personal Portfolio Website** (<https://dennissantoso.netlify.app/>): A personal website that features my portfolio and information constructed by using HTML, CSS, JavaScript, and Bootstrap.
- **GameStonk Simulator** (<https://devpost.com/software/gamestonk-simulator>): A game simulation about the rise of GameStop stock, set up by using Python and Pygame that leads us to win Hacker's Choice Winner at HackUCI 2021.
- **Finest** (<https://devpost.com/software/finest>): 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. This project leads us to achieve 1st Place Winner at NextStep Hacks 2021.
- **Light and Sound Memory Game** (<https://github.com/dennissantoso/lightandsoundMemoryGame>): A memory game with hypnotic light and sound sequences created using HTML, CSS, and JS through Glitch.

SKILLS & INTERESTS

- **Languages:** (*Proficient*) Java; C++; Python (*Familiar*) Javascript; Dart; C; Typescript; (*Basic*) Swift; SQL; React;
- **Technologies:** HTML/CSS; Git; Visual Studio; Android Studio; Figma; BlueJ; Bootstrap; MySQL; LaTeX, Travis CI;
- **Additional:** (*Proficient*) English; Indonesian (*Basic*) Mandarin Chinese
- **Interests:** Traveling, Bodybuilding, Cooking, Gaming

CERTIFICATIONS & AWARDS

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

Dassault Systèmes - SOLIDWORKS

Completion of Software Engineering Virtual Experience Internship

Forage - JPMorgan Chase & Co.