DENNIS SANTOSO

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EDUCATION

University of California, Riverside | Riverside, CA

Sep 2022 - June 2024

Bachelor of Science - BS, Computer Science

Saddleback College | Mission Viejo, CA

Associate of Science - AS, Computer Science

Jun 2019 - Dec 2021

EXPERIENCE

Town & Country Surfaces

Remote

Web Design Assistant

Jul 2024 - Present

- Edited and maintained the company's WordPress site, improving page load times by 18% and enhancing user experience.
- Resized and optimized images using Photoshop, leading to a 15% increase in overall site performance and faster load times.
- Collaborated on design projects using Figma, resulting in a 20% increase in project turnaround speed and design consistency.
- Implemented SEO strategies and Google Ads campaigns, boosting website visibility and site visits by 22%.

Fortitude Global Foundation

Remote

Web Developer Intern

Sep 2022 - Oct 2023

- Researched and implemented 5+ new functionalities to the site for better performance, readability, and information.
- Debugged and helped design the site's User Interface (UI), raising site visits by 26% through Webflow and Figma.
- Effectively implemented SEO, Google Ads, and Google Campaign, resulting in 23% in overall site visits and visibility.
- Collaborated and assisted the team with wireframing and testing code on multiple platforms, minimizing bugs by 13%.

LivestockCity Remote

Front End Developer Intern

Jun 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 using Figma.
- Collaborated with a team of 3+ programmers in a paired programming arrangement to raise efficiency by 28%.

Necessary Behavior Remote

Software Engineer Intern

Sep 2021 - Jun 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.
- Regularly attend an average of 4 weekly meetings every month to actively participate in work-related affairs.

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 led us to achieve 1st Place Winner at NextStep Hacks 2021.
- GalsPress (https://devpost.com/software/galspress): a web-based application that can check articles or paragraphs for bias and sentimentality, where you can easily observe the different dataset results. Built with Node js, Next js, Tailwind CSS, Python, Flask, Google Collab, the Dbias dataset, and VaderSentiment that led us to win 2 tracks at Rose Hack 2024.

SKILLS & INTERESTS

- Languages: (Proficient) Javascript; C++; C; Java; React; Python; Dart; Typescript (Basic) Swift; SQL; Angular; Vue
- Technologies: HTML/CSS; Git; Spotify API; Android Studio; Figma; Bootstrap; MySQL; LaTeX, Travis CI; Pandas
- Additionals: (Proficient) English; Indonesian (Basic) Mandarin Chinese
- Interests: Traveling, Bodybuilding, Bouldering, Pickleball, Cooking, Gaming

LEADERSHIP

Bit/Byte Mentor | ACM @ UCR

Oct 2023 - June 2024

- Mentored 2 mentees on various topics, including specialization, resume, classes, internships, and research opportunities.
- Actively participated in social events and networking sessions with mentors and program coordinators.