Duc Tan Hoang

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EDUCATION

San Jose State University   Expected Graduation Date: May 2023 | San Jose, CA
Bachelor of Science in Computer Science
GPA: 3.99/4.00 | Dean's Scholar
Relevant coursework: Data Structures & Algorithms, Object-Oriented Design, Programming Paradigms, Operating Systems, Mobile Development, Computer Architecture

Evergreen Valley/San Jose City College   August 2019 - May 2021 | San Jose, CA
Associate of Science in Computer Science
Associate of Science in Mathematics

EXPERIENCE

Neuroleap - Software Engineer Intern | San Jose, CA   March 2022 - Present
- Built a blog site for users to write posts and share stories (similar to Medium blogs).
- Work in an end-to-end development process including design, implementation, testing, deploying, and documenting.
- Co-operate with Back-End Developers and UI/UX designers to build projects and ensure overall user accessibility.
- Determine and design system specifications, as well as programming, to prepare and install solutions.
- Tech stack: JavaScript, React, HTML, CSS, Figma.

Sun Dental - Front Desk Assistance | San Jose, CA   August 2021 – Present

PROJECTS

Task Manager Application | Individual   GitHub | View Project
- A static application that allows the user to add, edit, and remove tasks they want to do daily.
- Designed and implemented the website's front-end.
- Tech stack: JavaSript, React.js, HTML, CSS, React Toastify, etc.

Personal Portfolio | Individual   GitHub | View Project
- A static portfolio website to briefly introduce my hobbies and expertise.
- Tech stack: JavaScript, HTML, and CSS. BootStrap, etc.

COVID-19 Cases Update | Individual   GitHub
- Built an application to visualize the COVID-19 data (including cases, fatalities, and recoveries) in specific cities.
- Made GET requests to fetch COVID-19 data from Axios API and visualize the data received.
- Divided components and rendered them into tables of cases.
- Tech stack: JavaScript, React.js, HTML, SCSS, etc.

Floating Basketball Game | Individual   Github
- Designed and Built a mobile Andriod game similar to flappy bird.
- Tech stack: Java Android, Jetbrains IntelliJ IDEA.

TECHNICAL SKILLS

Languages: JavaScript, HTML/CSS, Python, Java, C++
Tools & Technologies: React.js, Redux, Node.js, Figma, Adobe XD, Jupyter Notebook

LEADERSHIP & AWARDS

MESA Engineering Program- Member | San Jose State University   February 2021 – May 2023