GIAP DO

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EDUCATION

Santa Clara University, Computer Science Major - Software Engineering emphasis, June 2027

TECHNICAL SKILLS

- **Technologies**: Google Firebase Firestore, REST APIs, Axios, React, Node.js, Express, MongoDB, MySQL, Leaflet, Git/GitHub, AWS Lambda, S3, RDS, DynamoDB
- Language: HTML, CSS, Javascript, C++, Python

PERSONAL PROJECTS

E-commerce Golf Shoes | Full-Stack Web Application | GitHub | Website | (07/2024)

- Developed a full-stack e-commerce platform for purchasing golf shoes, enhancing user experience and functionality.
- Implemented a responsive front-end using React, enabling seamless navigation and a dynamic user interface.
- Created a RESTful API with Node.js and Express for backend functionalities, including user authentication and cart management.
- Integrated MongoDB for efficient data storage and retrieval, ensuring scalability and performance.

Expense-Tracker | *Application for users to track their spendings* | <u>GitHub</u> | <u>Website</u> | (06/2024)

- Developed a web-based application that enables users to monitor and manage their expenses effectively.
- Designed an intuitive and responsive UI using HTML and CSS, ensuring seamless navigation and accessibility across devices.
- Integrated Firebase Firestore for real-time data storage and synchronization.
- Implemented interactive features such as budget setting, expense categorization using JavaScript.

HACKATHONS

Mindful Minute | *Hack For Humanity 2024* | Devpost | (02/2024)

- Developed a React application focused on promoting mental well-being and gratitude awareness.
- Implemented a feature allowing users to practice a one-minute meditation session, guiding them to focus on their breathing and internal emotions.
- Designed a simple and intuitive interface to encourage users to reflect on daily gratitude by writing one journal entry per day.
- Empowered users with a daily practice promoting mindfulness and emotional awareness, enhancing their overall well-being.

Ecommute | *INRIX 2023 Hackathon Ecofriendly Routing Application* | <u>Devpost</u> | (11/2023)

- Developed frontend components using React, with a focus on enhancing user experiences through interactive maps powered by Leaflet.
- Provides the most eco-friendly route to your destination using the INRIX Routing API.
- Streamlined user experience with seamless backend and frontend integration.

WORK EXPERIENCE

Basketball Camp Coach, Summer 2023

- Coached a team of ten 10-year-olds at a basketball camp.
- Developed coaching strategies and fostered teamwork among young athletes, contributing to their skill development and enjoyment of the camp experience.
- Demonstrated leadership, patience, and effective communication skills in a high-energy environment.