VIMEAN SAM

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OBJECTIVE

Software engineer with experiences in full-stack web and mobile development, seeking full-time hybrid or remote software engineering roles.

EDUCATION

San Francisco State University   San Francisco, CA
Bachelors of Science, Computer Science (GPA: 3.69 / 4.00)   2015 – 2019

Relevant coursework: Data Structures, Software Development in Java, Software Engineering, Database Systems, Internet Applications Design and Development.

SKILLS

Technical Skills	JavaScript (Node.js, React.js, React Native), Python, PHP, HTML/CSS, SQL, MongoDB, Java
Soft Skills	Creative, collaborative, flexible, hard-working
Other Tools	Visual Studio Code, Microsoft Office, Linux/Ubuntu, AWS, NGINX

WORK EXPERIENCE

Edduus   Remote
Mobile Developer   May 2022 - **Present**

- Co-found a cross-platform educational mobile application that encourages users to join communities and interact with like-minded people through live streaming, Q/A article posting, video uploading and real-time messaging.
- Implemented a real-time chat interface using **React Native** and **Firebase** for users to communicate with one another in the application.
- Designed and developed various **RESTFUL API** endpoints using **Node.js** and **MongoDB** for data storage.

Full-stack Software Engineer   Sep 2020 – May 2022

- Worked with a small development team to assemble an elegant, responsive and accessible **SaaS** platform for community content management in **React.js** which allows administrators to manage data and create learning materials for users.
- Constructed an **MVC** (Model-View-Controller) software design for various server-side operations using **Node.js**, **PHP** that connects to **PostgreSQL** and No-SQL **MongoDB** resulting in code reusability and improved maintenance.

Ultimo Software Solutions, Inc.   Union City, CA
Software Engineer Intern   Jan 2020 – Mar 2020

- Implemented and Integrated API flows that connects to various web services (**REST**, **SOAP**) and database systems using **MuleSoft**.
- Operated **Oracle NetSuite** Cloud ERP to connect, retrieve, modify, and create data between **Java** applications.
- Utilized **Salesforce** platform to create, connect, and modify data using **Apex code**, **SOQL**, and **SOSL** language.

PROJECTS

6 Cards Golf. Pioneered a real-time multiplayer web version of six cards golf card game using **Node.js**, **Socket.io** and **MongoDB** for server side, **React.js** for client side, **AWS** and **NGINX** for deployment. This project was a method for my acquaintances to play this card game during Covid-19 without being in-person.