Vimean Sam

CONTACT

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ABOUT

SFSU Alumni with a keen interest in **full-stack** web development. Solid understanding of **Object-Oriented Programming**, **REST API**, **relational database**, and **No-SQL**. Motivated individual who can quickly learn and master new technologies.

SKILLS & ABILITIES

Programming Languages
JavaScript, PHP, React.js, HTML, CSS, Python, Java, Go

Software & Tools
Microsoft Office, Adobe Photoshop, Figma, Git/GitHub

Databases Languages
MySQL, MongoDB, PostgreSQL

Soft Skills
Teamwork, Communications, Adaptability, Problem-Solving

EDUCATION

San Francisco State University | San Francisco, CA　　　2015-2019
B.S Computer Science
GPA: 3.69 (Cum Laude)

WORK EXPERIENCE

Full-Stack Software Engineer (Remote) | Edduus
August 2020 - Present

- Construct robust **Node.js/Express**, **PHP** web servers for web and mobile applications to communicate and interact with.
- Utilize **MongoDB** and relational **PostgreSQL** database to engineer data architectures that efficiently store information for various applications.
- Assemble elegant and responsive **React.js** web applications and **React Native** mobile application (**Android**) with multilingual and accessibility support.
- Traverse across all levels of code stack and produce efficient solutions for complex problems.
- Deep understanding of system tools such as **Git**, **Linux**, **NGINX** and **API** platforms such as **Stripe, Firebase.**

Web Developer | Freelance
April 2020 - August 2020

- Designed, developed and deployed a static website in **HTML**, **Bootstrap**, **CSS**, and **JavaScript** to display contact information and menu for a local sandwich shop in my hometown.
- Contributed to the development of a full stack website for ACM organization at SFSU in **React.js**, **Node.js/Express**, and **MongoDB**.

Software Engineer Intern | Ultimo Software Solutions, Inc.
January 2020 - March 2020

- Implemented and Integrated **API** flows to various web services (**REST**, **SOAP**) and database systems using **MuleSoft**.
- Utilized **DataWeave** scripting language to transform and convert Mule4 data into various content-type (**JSON**, **XML**).
- Operated **Oracle NetSuite** Cloud ERP to connect, retrieve, modify, and create data between **Java** applications.
- Used **Salesforce** platform to create, connect, and modify data using **Apex** code, **SOQL**, and **SOSL** language.

PERSONAL PROJECT

6 Cards Golf

- Pioneered an authentic **full-stack** real time multiplayer web version of six cards golf card game.
- Built server with **Node.js/Express**, operated **socket.io** for in-game chat and actions, stored users and game data in **MongoDB**, and designed UI in **React**.
- Players are required to login/signup in order to create a game room that holds maximum of 4 players.