

Sam Zaffanella

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OBJECTIVE

Software Engineer with 5+ years of experience, seeking Full Stack and Frontend Development roles.

EDUCATION

Bachelor of Computer Science, San Francisco State University

2015 – 2020(Spring)

SKILLS

Technical Skills	JavaScript, React.js, Node.js, Typescript, Next.js, SQL, NoSQL, Python, HTML/CSS
Soft Skills	Positive outlooker, team supporter, collaborator, overall chill guy
Hobbies	Board games, Hiking, Jigsaw Puzzles, Fishing

EXPERIENCE

Fullstack Software Developer

Edduus Pty Ltd.

Aug 2021 - **Present**

Remote

- Mobile Platform: Cross-platform mobile app that offers various educational communities for the user to join. Main features include: Live streaming, article/Q&A posting, video uploading, and real-time messaging via FireBase.
 - JavaScript, TypeScript, React.js, React Native, FireBase
- Web Platform: SaaS content management platform for community managers. Users with specified roles in a community can manage the content posted to a community, as well as create learning units and courses for members to participate in.
 - JavaScript, React.js, CSS/SCSS
- AI is used via OpenAI on both platforms for suggestive algorithms, content creation, and content security.
- Server-side: JavaScript, Node.js, MongoDB, Express for API routing, Python for some automation

Frontend Developer

IntelleXt

Feb 2021 - Aug 2021

Remote

- In charge of wireframing and developing the website for IntelleXt, a startup that aims to streamline contractual work via machine learning AI
- HTML/CSS, Wix, WordPress, Figma for wireframing

Website Support Manager

NCAPDA

Jan 2020 - Dec 2020

Concord, CA

- Updated and maintained pages for an organization that is involved in spreading prescription drug abuse awareness

SCHOOL PROJECTS

Help!. Developed a pseudo-website that allows users to read reviews of restaurants as well as allows businesses to post their own restaurants for review (similar to Yelp)

- React.js/CSS was used for frontend, and Node.js for backend

Pac-man. Recreated AI driven Pacman games to learn various machine learning algorithms

- Python

PERSONAL PROJECTS

Briscola Online. Made a real-time web application for playing Briscola, a classic Italian card game

- React, Socket.IO, and MongoDB was used, with Heroku as the web host