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Summary

Experienced full stack JavaScript developer focused on mission-driven projects. Ability to learn quickly and implement creative solutions to empower human interaction.

Skills

- TypeScript
- Node
- React-Redux
- HTML5 / CSS3 / SASS
- GreenSock (GSAP)
- SQL / NoSQL
- PostgreSQL
- Git
- Heroku
- **AWS**
- Azure
- Firebase
- Swift
- Python
- Photoshop / Illustrator

Experience

Full-Stack Engineer / Freelance

January 2023 - Current

- Freelance full stack developer designing and building public-facing websites from scratch:
 - **Design with Figma:** Draft comprehensive mockups with responsive design for client revisions and approval
 - Build with Next.JS, React, & TypeScript: Utilize the latest libraries and frameworks to accelerate development and create a customized site tailored to client needs
 - Provide continued support: Refined site with ongoing changes and support according to clients needs

Full-Stack Engineer / Summer

January 2022 - June 2022

- Jill-of-all-trades developer working on a mix of client facing products and internal tools:
 - Site guided users through the complicated process of student loan forgiveness: Intuitive UX and step-by-step navigation were prioritized to make it straightforward and hassle-free
 - Integration with 3rd party APIs: Incorporated and worked with major financial companies (Fidelity, Credit Karma, etc) for smooth and seamless experience
 - Improved Automation: Worked to expand edge-cases and minimize human oversight to improve profitability
- Contributed to internal processes and docs to improve team and individual efficiency and cohesion

Software Developer / Readlee

April 2021 - September 2021

- Main developer for the teacher-facing UI migration from Flutter to React:
 - App recorded students reading aloud: Students' accuracy, words per minute, reading time, and completion percentage were displayed to the teacher
 - o React-Redux with Firestore DB: Designed front-end data architecture to efficiently call, manage, and display data
 - Improved UX and Responsive Design: Worked directly with head designer to improve user experience while proactively addressing obstacles to minimize scheduling and technical risks
- Mentored junior developers through code reviews and pair programming

Junior Developer / Craft Worldwide

2017 - 2020

- Developed a diverse range of client-facing projects: Karaoke Machine for MGM's Universal Love (featured in Adweek & full campaign here), Chatbot for Microsoft's Make What's Next, AR game prototype for Army
- Trained, mentored, and led code reviews of new hires, 100% retention rate

Education

Fullstack Academy 2016

Immersive software development program with an emphasis on full stack JavaScript

Barnard College of Columbia University

2008 - 2011