Francisco Alvarado

Full Stack Developer

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SUMMARY

For the past 4+ years, I have been honing my skills as a welder. This experience has instilled in me a strong work ethic, attention to detail, and a commitment to safety qualities that are equally valuable in the field of software development. During my tenure as a welder, I discovered a passion for coding and software development in my spare time. I have been self-studying programming languages such as JavaScript, HTML/CSS and enrolled in a Full Stack Software Engineering bootcamp

SKILLS

FRONT END: HTML5, CSS, Bootstrap, JavaScript, React.js, Tailwind CSS
BACK END: Node.js, Express.js, RESTful API's
DATABASES: PostgreSQL, SQL, MongoDB
OTHER: Git, GitHub, VSCode, DBeaver

PROJECTS

PERSONAL PORTFOLIO WEBSITE [demo | GitHub]
- Created a responsive and visually appealing portfolio website showcasing projects, skills, and achievements
- Implemented interactive features using JavaScript

GRUBDASH [demo | GitHub]
- GrubDash is a fictional company that operates an online food ordering and food delivery platform
- Utilized RESTful API's, Middleware functions, Route-handlers, custom validation functions

CAR RENTAL SITE [demo | GitHub]
- Created an aesthetically refined frontend car rental website with React and CSS
- Utilized flex, grid, custom CSS, media queries, JSX, made responsive, React hooks.

FLASHCARD APP [GitHub]
- Built an application that allows users to create, study, and edit flashcards for educational purposes.
- Utilized React hooks to build SPA using single-purpose components and read-only props.
- Developed full stack app using NPM, JSX, and React.

DECODER RING [demo **|** GitHub]
- Built a message decoder that allows users to encode or decode secret messages using 3 different cipher algorithms
- Utilized HTML, CSS, JavaScript, functions, if/else statements

EXPERIENCE

FULLSTACK SOFTWARE ENGINEERING BOOTCAMP STUDENT
JUNE 2023 - CURRENT

Thinkful | Houston, Tx
- Enrolled in a rigorous Full Stack Software Engineering Bootcamp, gaining hands on experience in both front-end and back-end development
- Acquired proficiency in modern web development tools and frameworks, including HTML5, CSS3, JavaScript, ReactJS, NodeJS, ExpressJs
- Developed and deployed various web applications, emphasizing best practices in coding standards, scalability, and user experience

SELF-TAUGHT LEARNING
AUG 2022 - CURRENT
Houston, Tx
- Engaged in independent study and self taught learning in software development
- Demonstrated commitment to continuous learning by staying up-to-date with industry trends and exploring emerging technologies

EDUCATION

THINKFUL | thinkful.com
JUN 2023 - EXPECTED MAR 2024
Bootcamp | Software Engineering Immersion
- Full stack software engineering development program.
- Designed mobile-first full stack applications from conception to deployment, learning industry best practices.

SAN JACINTO COLLEGE
JAN 2022 - DEC 2022
College | Houston, Texas
- One year completion in Comp Science courses.