






JACOB OAKLEY

SOFTWARE DEVELOPER

CONTACT

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-  my-portfolio-five-phi-63.vercel.app
-  Remote Work Preferred

SOFT SKILLS

- Communication
- Problem-Solving
- Adaptability
- Time Management
- Critical Thinking
- Decision-making
- Teamwork
- Creativity
- Client Relations

HARD SKILLS

- React.js
- Python
- Ruby and Rails
- HTML/CSS/JS
- Databases
- Testing
- Java

EDUCATION

Bachelor of Science in Industrial Distribution

Texas A&M University

Graduated Dec. 2018

Texas A&M's ETID program offers a comprehensive curriculum that combines engineering, technology, and industrial design, providing students with a well-rounded education. With state-of-the-art facilities and experienced faculty, it equips graduates with the skills and knowledge to excel in the ever-evolving fields of engineering and design.

SUMMARY

Motivated Army veteran seeking full-time remote employment as a software developer. With a strong background in coding and web development, brings a dedicated work ethic and a passion for crafting high-quality software solutions. Leveraging OOP and testing knowledge, committed to delivering efficient and scalable code while continuously staying abreast of industry trends and best practices. Remote worker who excels in self-motivation and effective communication, ensuring seamless collaboration with distributed teams. Ready to contribute skills and drive to a team of like-minded, collaborative individuals.

WORK EXPERIENCE

Software Development Intern

Coach.me

Aug 2023 - Pres

- Collaborated with senior developers to design, implement, and maintain Ruby on Rails web applications, gaining practical experience in full-stack development.
- Utilized Git for version control and communicated with the team through GitHub, actively participating in code reviews and pull requests to maintain code quality and readability.
- Engaged in learning sessions and workshops, expanding knowledge of Ruby on Rails best practices, design patterns, and software architecture principles.
- Documented technical processes, project specifications, and coding standards, contributing to the team's knowledge base and ensuring smoother onboarding for future interns.
- Participated in troubleshooting sessions to diagnose and resolve payment-related issues, collaborating with the support team to provide timely solutions to users' inquiries, gaining real-world experience with the Stripe API and Rails integrations.

CODING EDUCATION

LEARN Academy

4 month intensive bootcamp

May 2023

- Completed 640 hour curriculum focused on full stack web development.
- Developed proficiency in HTML, CSS, Javascript, Ruby on Rails, React.js, PostgreSQL, and gained practical experience in building full stack web applications through pair-programmed team projects or individual assignments.
- Gained skills in front and back-end development, version control, and database management, then created responsive and user-friendly web applications.
- Participated as a TA in LEARN's Jumpstart program to further enhance problem-solving and collaborative abilities.
- Ensured functionality and stability of application components using extensive testing with React testing library, RSpec, and Jest.

Self Study

2022

- Completed over 200 hours of Udemy courses, as well as over 150 hours of Coursera and Open Source Content.
- Deepened understanding of Object-Oriented Programming, API Integration, the SDLC, algorithm efficiency, and Debugging.
- Gained practical knowledge and proficiency in C#, Python, Java, and the MERN (MongoDB, Express.js, React.js, Node.js) tech stack.
- Engaged with online learning communities to expand knowledge and network.