Nazhoné Morgan

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Self-motivated and analytical software engineer with degree in Computer Science, minor in UI/UX, and 2+ years of experience in frontend design and full-stack project work. Proficient in Java based technologies and cloud platforms, with a strong foundation in object-oriented analysis, design, and troubleshooting. Eager to learn and grow in software development, contributing to innovative solutions across industries.

EDUCATION

B.S. in Computer Science, Minor in Creative Technology & Design (CTD)

May 2024

University of Colorado Boulder

SKILLS

Languages: JavaScript, Java, TypeScript, HTML, CSS, Python, C++, C#, C, SQL

Frameworks & Libraries: React JS, Tailwind, AWS, Spring Boot

Tools: Git, ExpoGo, Axios, OAuth

Design Software: Adobe Photoshop, InDesign, Illustrator, Figma, Canva

EXPERIENCE

Website Manager - The Wedding Seamstress Arvada, CO

May 2024 - Present

- Enhanced site engagement by conducting UX analysis and implementing SEO optimizations.
- Implemented technical improvements, including SEO and user-friendly design, to boost engagement.
- Trained team members on content management and site upkeep to ensure ongoing usability.

Senior Design Software Developer - CANDLE Entrepreneurial Project Boulder, CO Aug 2023 - May 2024

- Designed and implemented web app using React, TypeScript, and Spring Boot, with responsive layouts.
- Integrated backend API and login functionalities with AXIOS and OAuth, enhancing secure access and scalability.
- Led Agile development sprints, incorporating CI/CD pipelines for efficient project deployment and delivery.
- Conducted business proposals by managing market research and performing pitches to potential investors.

Frontend Developer - ATLAS Institute Boulder, CO

May 2023 - Dec 2023

- Developed a cross-platform app with React Native and Spring Boot, optimizing the UI for both iOS and Android.
- Conducted user testing and collaborated closely with designers, translating feedback into an improved interface.
- Worked in an Agile environment, prioritizing tasks and participating in code reviews to maintain high-quality deliverables.

RELEVANT COURSEWORK

Software Development Methods & Tools

- Mastered software development tools and Agile methodologies using test-driven development.
- Deployed a web application on Heroku, employing distributed version control (merging and branching).

Object Oriented Analysis & Design

- Utilized OOAD principles with Java technology to develop software solutions and capstone projects using Java.
- Mastered core OO concepts (abstraction, encapsulation, inheritance) and used UML for system design.
- Conducted unit tests, focused on OO principles using JUnit