Fardus Ahmed

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SUMMARY

Highly motivated Computer Science graduate with a strong technical background in programming languages such as Java, C++, JavaScript, Python, SQL, HTML, and CSS. Skilled in developing web and mobile applications using frameworks like React and React Native. Completed projects demonstrating innovative solutions, including an admin dashboard website using React and Firebase, a mobile app with React Native, and Async Storage, and a lofi music application using Next.js. Experienced Sortation Associate at Amazon, adept at problem-solving, collaboration, and critical issue resolution. Committed to continuous learning through online courses and active participation in hackathons and coding challenges.

EDUCATION

Per Scholas | Detroit, MI

- Intensive three months training program in Software Engineering
- Developed proficiency in the MERN stack
- Hands-on projects and practical experience in creating full stack web application

Wayne State University | Detroit, MI

Bachelor of Science in Computer Science

GPA: 3.70

TECHNICAL SKILLS

Programming languages: HTML, CSS, JavaScript, Java, Python, C++

Frameworks and tools: React, React Native, Vue, Angular, Next.is, Node.is, Express, Git

Database: Firebase, MongoDB, SQL, NoSQL

Testing: Jest

PROJECTS

Admin Dashboard | React, Firebase

- Developed an admin dashboard website using React to moderate a mobile application
- Implemented secure authentication and sign up using Firebase
- Achieved over 70% unit test coverage using React testing library
- Handed off well-documented and easily modifiable code to client

Joke Box | React Native, Async Storage

- Developed a mobile app for quick and easy access to jokes
- Implemented React Native for a sleek, user-friendly interface
- Successfully launched the app on app stores and gained over 10,000 downloads
- Utilized Async Storage for storing and retrieving favorite jokes

Lofi Music | Next.js

- Developed a Lo-Fi Music Website using Next.js, a popular React framework
- Created a visually appealing and immersive user interface, with HTML, CSS, and JavaScript
- Integrated audio streaming functionality to play a curated collection of lo-fi music tracks
- Implemented seamless navigation and a responsive design to ensure optimal user experience

PROFESSIONAL EXPERIENCE

Amazon | Sortation Associate | Hazel Park, MI

Jun 2020 - Present

- Optimizing Workflow: Actively suggesting and implementing changes to significantly enhance service efficiency, resulting in streamlined processes
- Collaborative Excellence: Collaborating with team members for reliable outcomes, fostering a cohesive and productive work environment
- Innovative Problem-Solving: Identifying and implementing solutions that maximize efficiency and quality, leading to improved customer satisfaction
- Proactive Issue Resolution: Swiftly resolving critical issues in time-sensitive environments using excellent analytical skills

ADDITIONAL INFORMATION

- Completed online courses on algorithms, data structures, and software engineering on platforms such as Coursera, FreeCodeCamp,and Udemy
- Actively participated in Leetcode to complete coding challenges to improve technical skills and problem-solving abilities