Shuaib Ahamed

Seattle • 4255344147 • shueaus@gmail.com • linkedin.com/in/shuaib-ahamed-194384238 • https://shuaib.pw/

Software Engineer

Aspiring software engineer with over 2 years of experience in frontend and backend development, including knowledge in DevOps practices. Skilled in database management and REST API design. Currently pursuing an AA in Computer Science at Edmonds College. Dedicated to creating innovative digital solutions for real-world problems.

WORK EXPERIENCE

Full Stack Developer(Freelance) • 159 Denny Wy #109, Seattle, WA 98109 • Part-time
Seattle Device Repair • Aug 2021 - Dec 2022

Welcome to Seattle Device Repair, your go-to expert for fast and reliable phone repairs. Specializing in iPhones, iPads, Samsungs, and more, our skilled technicians quickly fix screens, batteries, charging ports, and back glasses. Experience top-quality, efficient service to get your device back in perfect condition.

- Revamped Seattle Device Repair's website using Next.js and Django, significantly boosting site performance and user experience
- Implemented advanced techniques and responsive design for website optimization, boosting speed and SEO, which resulted in a 10% increase in customer acquisition.
- Created a dynamic booking system for varied devices, integrating search functionality and service options for phones, tablets, watches, and computers.
- Incorporated robust security protocols to protect against Cross-site scripting, Broken authentication, CSRF, Security misconfiguration, and Injection vulnerabilities.
- Successfully integrated SquareSpace API, enhancing the site's functionality and business operations.

PROJECTS

Quick Clip (Smart Silence Trimmer)
Screen Recorder • Apr 2023 - Jun 2023

A user-friendly screen recording tool developed with PyQt5, featuring smart detection of silent periods. This application captures your screen and allows for fast-forwarding through non-speaking segments, offering a streamlined playback experience. Perfect for efficient review of recordings

Banglish
Chrome extension (JS) • Oct 2023 - Nov 2023

Banglish is a sophisticated yet user-friendly Chrome extension that leverages a robust phonetic parsing system to convert English transliterations into beautiful Bengali script. Whether you are writing emails, engaging on social media, or creating documents, Banglish ensures that your thoughts are effortlessly expressed in Bengali.

Discord Clone
Full Stack Development • Jan 2023 - Mar 2023

Developed a Discord-inspired communication platform using ReactJS, Redux, and Material-UI for a fast interface, backed by Django REST framework. Features real-time interactions via Django-Channels and Websockets, with Redis for optimized data handling, ensuring swift and secure conversations.

EDUCATION

Associate in Computer Science
Edmonds Community College • Lynnwood, Washington • GPA: 3.2 • Mar 2022 - Apr 2024

CERTIFICATIONS

Meta Back-End Developer Specialization
Meta • Dec 2022 - Apr 2023

JavaScript Algorithms and Data Structures
freeCodeCamp • Jul 2023 - Aug 2023

Scientific Computing with Python
freeCodeCamp • Aug 2022 - Sep 2022

SKILLS & INTERESTS

Machine Learning, Deep Learning, Natural language processing, Open Source Contributions, Hackathons, Continuous Learning

Programming Languages: C++, Java, JavaScript (ES6+), Python, TypeScript

Frameworks and Libraries: Django, Django REST, Next.js, React, React Native

Containerization and Virtualization: Docker