MD Numan Hussain

Software Engineer

London, UK • +447387747419 • numanhm618@gmail.com • [LinkedIn](#) • [GitHub](#) • [Website](#)

Security-cleared Java Developer with extensive experience in developing, testing, and deploying robust software solutions in high-security environments. Proficient in creating scalable applications using Spring Boot and experienced in using modern CI/CD tools. Skilled in hands-on configuration and debugging, focusing on delivering high-quality software that meets stringent operational requirements.

AREAS OF EXPERTISE

- Java
- Spring Boot
- Azure DevOps
- REST Web Services
- GitHub
- Code Testing & Debugging
- Software Deployment
- System Configuration
- Problem Resolution

PROFESSIONAL EXPERIENCE

Ideal Centre for Tuition, London, UK   **2022-2023**

Computer Science Teacher

- Instructed students in computer science, physics, chemistry, and mathematics.
- Developed comprehensive teaching strategies, incorporating hands-on lessons, and improving students' software engineering skills.

RELEVANT PROJECTS

NextGen Coders   **2023-2024**

Personal Project

- Developed an educational app using Java and Android Studio aimed at helping users learn programming through interactive lessons and quizzes.
- Integrated a user-friendly interface and multiple-choice quiz functionality which increased user engagement.

Social Finder App   **2024-PRESENT**

Personal Project

- Created a social networking app using React Native that allows users to connect based on geographic proximity and shared interests.
- Implemented features like real-time chat and location tracking, enhancing user interaction and network building.

Product Exchange Platform   **2022-2023**

Personal Project

- Developed a website using Django that enables users to exchange products, facilitating a barter system within a local community.
- Designed and implemented user authentication, product listing, and search functionality based on specific criteria like location and product category.

EDUCATION

UNIVERSITY OF HERTFORDSHIRE   **2021-2024**

BA (Hons) Software Engineering- 1st Class Hons

UNIVERSITY OF CHITTAGONG   **2019-2021**

BA (Hons) Computer Science-Incomplete

BMARPC   **2017-2019**

A-Levels (GPA:5.0 / 5.0)