

FUAD HASAN

Hatfield, UK

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Portfolio: <https://fuadhasan.online>

GitHub: <https://github.com/fuadmiazi>

PROFILE

Software Engineering MSc student with hands on experience in building scalable web applications using Java (Spring Boot) and modern frontend technologies like React. Experienced in REST API development, authentication systems, database integration, and deploying production-ready applications. Strong understanding of software engineering principles, OOP, and full-stack architecture. Seeking a Software Engineering placement to contribute to real-world systems and grow in a collaborative engineering team.

EDUCATION

MSc Software Engineering (Expected 2027)

University of Hertfordshire, UK

Relevant Modules:

- Measures and Models for Software Engineering
- Programming for Software Engineers
- Software Engineering Practice and Experience
- Responsible Technology

BSc Computer Science & Engineering (2017 – 2024)

North South University, BD

WORK EXPERIENCE

Junior Software Engineer

Banglafi Solution Ltd., Dhaka, BD

July 2024 – July 2025

- Developed responsive client website using React.
- Built RESTful APIs using Spring Boot and integrated MySQL for data persistence.
- Implemented authentication and role-based access control.
- Hosted and deployed SaaS applications on production environments.
- Used Git and GitHub for version control in development process.
- Maintained and updated client systems, improving usability and performance.

Insight Outreach Assistant (Part-time)

Hertfordshire Students' Union, Hatfield, UK

September 2025 – Present

- Worked independently in customer facing roles.
- Demonstrated teamwork, communication and problem-solving skills in fast paced environments.

TECHNICAL SKILLS

Programming Languages

Java, JavaScript, SQL

Frontend

React.js, HTML5, CSS3, Bootstrap, REST API Integration, Responsive Design

Backend

Spring Boot, Node.js, Express.js, RESTful APIs, JWT Authentication

Database

MySQL, MongoDB

Tools & DevOps

Git, GitHub, Postman, Maven, Docker (basic)

Core Concepts

OOP, Data Structures & Algorithms, MVC Architecture, Software Design Principles, Agile Basics

CERTIFICATIONS

- Java Programming Introduction for Beginners – Udemy (2026)
 - Introduction to Front-End Development – Coursera (2024)
 - BCS Membership – BCS, The Chartered Institute for IT (2026)
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LANGUAGES

English – C1 (CEFR Level)

Bangla – Native

Hindi – Conversational