Abdullah Al Noman

Bijay Saroni, Dhaka - 1312

AlNomanCSE | in abdullahalnomancse | O Portfolio



Career Objective

To secure a challenging position in software development where I can leverage my technical expertise and problem-solving skills to contribute to innovative projects while fostering personal and professional growth.

Work Experience / Internship

Web Developer (Intern)

OutNet | Remote

March 1, 2025 – Present

- Will develop and maintain scalable web and mobile applications using MERN stack, React Native, and frameworks like Next.js or Remix.
- Will implement state management solutions (Redux, MobX, Recoil) and design RESTful APIs/GraphQL endpoints for seamless integrations.
- Will enforce coding standards, conduct code reviews, and collaborate with cross-functional teams to ensure high-quality deliverables.
- Will optimize applications for performance, scalability, and security while maintaining clean, well-documented codebases.
- Will troubleshoot and resolve technical issues, ensuring smooth functionality across platforms.

Fullstack Developer (Intern)

 $March-June\ 2024$

Barrack LifeStyle

- Designed and maintained robust backend APIs for seamless data management.
- Implemented secure user authentication systems to protect sensitive customer data.
- Collaborated with cross-functional teams to enhance user experience and engagement.

Projects

NB School Management System | Spring Security, Spring MVC, Spring Data JPA, MySQL [GitHub Repository]

- Developed a comprehensive school management system using Java, Spring Boot, and Spring MVC to streamline administrative tasks and enhance efficiency.
- Designed and implemented RESTful APIs to manage student, teacher, and administrative data, ensuring seamless integration with external systems.
- Created dynamic and responsive web pages using Thymeleaf templates, improving user experience for teachers, students, and parents.
- Implemented robust security measures with Spring Security to safeguard sensitive data and enforce secure access control.
- Structured the project for maintainability and scalability by organizing code into distinct layers: audit, configuration, controller, model, repository, and service.

NB Bank | Angular, Spring Data JPA, Spring Security, MySQL [GitHub Repository]

- Developed RESTful APIs for banking operations like account details, cards, loans, and balance information.
- Implemented secure authentication mechanisms with role-based access control.
- Utilized environment variables for flexible deployment across environments.
- Configured detailed security logging for monitoring and debugging.

Problem Solving

• LeetCode Profile: Link

• Solved over 50+ problems on LeetCode, focusing on Data Structures and Algorithms.

Skillset

⟨/> Languages: Java, JavaScript, TypeScript

Frameworks/Libraries: Spring, Spring Boot, Angular, React, RTK

■ Database: MySQL, PostgreSQL, MongoDB

✗ Tools: Git, GitHub, IntelliJ IDEA, Eclipse, VS Code, Docker

Others: Debugging, Root Cause Analysis, Problem Solving, OOP, DSA

Education / Training

Java From Basic To Professional | Pondit [Certificate] September 2022 – August 2023

Trainer: Syed Mainul Hasan | Ajampur, Uttara, Dhaka

Bachelor of Technology in Computer Science and Engineering July 2018 – December 2022

National Institute of Technology [Certificate] Rourkela, Odisha, India | GPA: 7.20/10

React Training | Internshala[Certificate] April – July 2022

Gurugram, India

Node.js Training | Internshala [Certificate] June – August 2022

Gurugram, India

Achievements

- Secured First Class in Bachelor of Science.
- Awarded ICCR Scholarship (2018-19) for academic excellence.

Extracurricular Activities

- Management Team Member, Black Mamba Racing Team (2 years).
- Represented Bangladesh in Cosmopoliton-2018, a multi-ethnic cultural fest.
- Participated in NIT Rourkela Model United Nations (2018).

Reference

Amit Sarker Animesh Das

Lead Software Engineer Software Programmer

Silicon Orchard LTD. IBCS-Primax Software Bangladesh Ltd.

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