MD. NAYAMUL ISLAM

Java | Spring Boot | Oracle | Angular | Flutter

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PROFILE SUMMARY

I am a Software Developer with expertise in developing web and mobile applications using Angular, Spring Boot, and Flutter. My focus lies in devising innovative solutions, enhancing user experiences, and collaborating effectively on impactful projects.

PROFESSIONAL EXPERIENCE

Software Developer

Feb 2025 - Present

Telerad Medical Systems Ltd.

Currently engaged in the development and maintenance of HMS, ERP, and HIS software systems.

Key responsibilities include:

Building RESTful APIs with Java and Spring Boot, Frontend development using React, JavaScript, HTML, and CSS. Writing and optimizing SQL and PL/SQL queries, contributing to system design, implementation, and debugging. Developing a new e-commerce application using Spring Boot and React.

TECHNOLOGIES, COMPETENCIES & SKILLS

- Programming Languages: Java, JavaScript, Dart, SQL, HTML, CSS.
- Frameworks & Libraries: Spring Boot, React, Angular, Flutter.
- Database Management: MySQL, Oracle.
- IDE& Tools: Visual Studio Code, Android Studio, IntelliJ IDEA, Postman.
- Cloud Services: AWS EC2, Elastic Beanstalk.

PROFESSIONAL TRAINING

Web and Mobile App Development using Spring Boot, Angular, Android & Flutter (Jan 2024 – Dec 2024)

Provided By: IsDB-BISEW IT Scholarship Programme

Covered key areas: Web development (HTML, CSS, JavaScript, Bootstrap), database development with Oracle 19c, object-oriented programming in JAVA, system analysis with UML, server-side programming using Hibernate and Angular, enterprise application development with Spring Boot, and mobile development with Flutter (Dart).

PROJECTS EXPERIENCE

ANGULAR & SPRING BOOT PROJECT -----

• Title: Merchandise Management ERP System (ANGULAR & SPRING BOOT)

The Merchandise Management ERP System is a web application featuring inventory and order management, supplier tracking, role-based user management, and responsive design

• Tools & Technologies:

Frontend: Angular (TypeScript, HTML, CSS, Bootstrap, Angular Material)

Backend: Spring Boot (Java) with RESTful API development.

Database: MySQL for efficient data management.

Authentication: JWT (JSON Web Tokens) and email verification.

• Link: https://github.com/NayamulNirob/MerchandiseMgmtERP

FLUTTER & SPRING BOOT PROJECT -----

• Title: Merchandise Management ERP System (FLUTTER & SPRING BOOT)

Developed a cross-platform ERP system for inventory and order management role-based user management

• Tools & Technologies:

Frontend: Flutter (Dart) for responsive UI.

Backend: Spring Boot (Java), RESTful APIs, JWT for authentication

Database: MySQL for efficient data management. Authentication: JWT and email verification.

• Link: https://github.com/NayamulNirob/Flutter-Project

ANDROID STUDIO PROJECT -----

• Title: Healthify – Personal Health Care

- Tools & Technologies: Java, SQLite, Email Validation, Firebase Firestore, Firebase Authentication, Push Notifications
- **Features:** Tracks and records daily health metrics. Uses SQLite for local data storage and offline access. Simple and intuitive UI for easy navigation.
- Link: https://github.com/NayamulNirob/AndroidStudio JAVA Projects

EDUCATION

Masters

Major: Philosophy Passing Year: 2021

University of Dhaka, Bangladesh.

Bachelor

Major: Philosophy Passing Year: 2020

University of Dhaka, Bangladesh.

REFERENCES

Md. Moshaidul Islam

Consultant, IsDB-BISEW IT Scholarship Programme Show & Tell Consulting Ltd, House 2/5A (3rd Fl), Road 5, Block A Lalmatia Dhaka, 1207

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Nayamul Islam
SIGNATURE