



MD. NAYAMUL ISLAM

Full Stack Developer

Java | Spring Boot | Angular | Flutter

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PROFILE SUMMARY

I am a Full Stack Java Developer with expertise in the development of web and mobile applications utilizing Angular, Spring Boot, and Flutter. My focus lies in devising innovative solutions, enhancing user experiences, and collaborating effectively on impactful projects.

PROFESSIONAL TRAINING

IsDB-BISEW IT Scholarship Programme

Jan2024-Dec2024

Web and Mobile App Development using Spring Boot, Android & Flutter (Java EE). Total Course Hours: 788

TECHNOLOGIES & COMPETENCIES

- **Programming Languages:** Java, TypeScript, Dart, JavaScript.
- **Frameworks & Libraries:** Spring Boot, Angular, Flutter, Android
- **Database Management:** MySQL, Oracle, PostgreSQL, Firebase, MongoDB
- **Web Development:** HTML, CSS, Bootstrap
- **IDE & Tools:** Visual Studio Code, Android Studio, IntelliJ IDEA, Apache NetBeans, Git & GitHub, Postman
- **Other Skills:** OOP, DSA, Servlets, JSP, JSF, Hibernate, XML, Jasper report

PROJECTS EXPERIENCE

ANGULAR & SPRING BOOT PROJECT –

- **Title: Merchandise Management ERP System**

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)

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

Database: MySQL for efficient data management.

Authentication: JWT and email verification.

Version Control: Git for code management and collaboration

- **Link:** <https://github.com/NayamulNirob/MerchandiseMgmtERP>

FLUTTER & SPRING BOOT PROJECT –

- **Title: Merchandise Management ERP System**

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.

Version Control: Git for code management and collaboration

- **Link:** https://github.com/NayamulNirob/Flutter_Project

ANDROID STUDIO PROJECTS –

- **Title: Healthify – Personal Health Care**

- **Tools & Technologies:** Java, SQLite, Email Validation

- **Features:**

Tracks and records daily health metrics.

Uses SQLite for local data storage and offline access.

Simple and intuitive UI for easy navigation.

- **Title: Learning – Educational Platform**

- **Tools & Technologies:** Java, Firebase Firestore, Firebase Authentication, Push Notifications

- **Features:**

Provides real-time resources and updates.

Supports push notifications for announcements.

Secure user authentication with Firebase Authentication.

- **Link:** https://github.com/NayamulNirob/AndroidStudio_JAVA_Projects

EDUCATION

- **Masters**

Major: Philosophy

Passing Year: 2021

University of Dhaka, Bangladesh.

Govt. Titimir college (2017 - 2018)

- **Bachelor**

Major: Philosophy

Passing Year: 2020

University of Dhaka, Bangladesh.

Govt. Titimir college (2013 -2017)

REFERENCES

- **Md. Moshaidul Islam**

Consultant,

IsDB-BISEW IT Scholarship Programme

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