

MD. NAYAMUL ISLAM

Java | Spring Boot | Angular | Flutter

Mobile: +8801323276407

Email: nayamulislam@gmail.com

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

LinkedIn: <https://www.linkedin.com/in/nayamulislam/>

Address: Mohammadpur, Dhaka 1207

PROFILE SUMMARY

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

PROFESSIONAL EXPERIENCE

Software Developer

May 2025 - Present

Telerad Medical Systems Ltd.

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

Key responsibilities include:

- Building RESTful APIs with **Java** and **Spring Boot**, Frontend development using **Angular**, **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

- **Programming Languages:** Java, JavaScript, Dart, TypeScript, PL/SQL, HTML, CSS.
- **Frameworks & Libraries:** Spring Boot, React, Angular, Flutter, Oracle Apex.
- **Database Management:** MySQL, Oracle, PostgreSQL.
- **IDE & Tools:** Visual Studio Code, Android Studio, IntelliJ IDEA, GitHub, Postman etc.

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

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).

EDUCATION

- **Masters**

Major: Philosophy

Passing Year: 2021

University of Dhaka, Bangladesh.

Affiliated seven college

- **Bachelor**

Major: Philosophy

Passing Year: 2020

University of Dhaka, Bangladesh.

Affiliated seven college

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

Contact: 01711071219

Email: moshaidul@gmail.com

- **Muhammad Emran Hossain**

Instructor,

Centre for Computer Studies Ltd.

72, Nizam Shankar Plaza, 3rd Floor,

Satmasjid Road Sanker Rd, Dhaka

IsDB-BISEW IT Scholarship Programme

Contact: +8801619192323

Email: emranhss@gmail.com

Nayamul Islam
SIGNATURE