

# MD. NAYAMUL ISLAM

Java | Spring Boot | Angular | Flutter | Oracle Apex



**Mobile:** +8801323276407

**Email:** [nayamulislam@gmail.com](mailto:nayamulislam@gmail.com)

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

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

**Address:** Mohammadpur, Dhaka 1207

## PROFILE SUMMARY

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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

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### 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

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- **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

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### 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.

**Version Control:** Git for code management and collaboration

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

## PROFESSIONAL TRAINING

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**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).

## FLUTTER & SPRING BOOT PROJECT

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- **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.

**Version Control:** Git for code management and collaboration

- **Link:** [https://github.com/NayamulNirob/Flutter\\_Project](https://github.com/NayamulNirob/Flutter_Project)

## ANDROID STUDIO PROJECT

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- **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](https://github.com/NayamulNirob/AndroidStudio_JAVA_Projects)

## EDUCATION

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- **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

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- **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](mailto: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](mailto:emranhss@gmail.com)

*Nayamul Islam*  
**SIGNATURE**