**MD NAYAM****UL ISLAM**

**Java | Spring Boot | Oracle | Angular | Flutter**

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**PROFILE SUMMARY**

Full-Stack Developer with hands-on experience in designing and developing enterprise-grade web and mobile applications using Java, Spring Boot, Angular, React, Flutter, and modern RESTful APIs. Skilled in database design (Oracle, MySQL), front-end frameworks, and version control. Passionate about building scalable solutions and contributing to high-performance teams.

**PROFESSIONAL EXPERIENCE**

**Software Developer**

Telerad Medical Systems Ltd. | **Feb 2025 – Present**

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, Angular, JavaScript, HTML, and CSS.
* Writing and optimizing SQL and PL/SQL queries for Oracle Apex Software, contributing to system design, implementation, and debugging.
* Developing a PACS (DICOM Viewer) Software using Spring Boot and React.

**CORE SKILLS**

* **Languages & Frameworks:** Java, Spring, Spring Boot, Angular, React, Flutter, JavaScript, HTML, CSS
* **Databases:** Oracle, MySQL, PostgreSQL, PL/SQL,
* **Tools:** IntelliJ IDEA, VS Code, Android Studio, Postman, Git, GitHub
* **Cloud & DevOps:** AWS EC2, Elastic Beanstalk, REST APIs, JWT, Servlet, JSP, JSF, Hibernate

**PROFESSIONAL TRAINING**

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

Completed 1-year training on enterprise web & mobile app development with Spring Boot, Angular, Flutter, Oracle 19c, and Hibernate under the **IsDB-BISEW IT Scholarship Programme** (IDB)

**PROJECTS EXPERIENCE**

# Merchandise Management ERP System (Angular & Spring Boot) Full-stack ERP for inventory, order management, supplier tracking, role-based access, and JWT authentication. Stack: Angular (TypeScript, HTML, CSS, Bootstrap, Angular Material), Spring Boot (Java), MySQL, REST APIs, JWT, Email Verification. Link: [*https://github.com/NayamulNirob/MerchandiseMgmtERP*](https://github.com/NayamulNirob/MerchandiseMgmtERP)

# Professional E-commerce Management (Spring Boot & React) Built a scalable e-commerce platform with secure JWT authentication and PostgreSQL database. Stack: React (HTML, CSS, Bootstrap, React.js), Spring Boot (Java), REST APIs, JWT. Link: [*https://github.com/NayamulNirob/Pro-Spring/tree/main/ecomarceProject*](https://github.com/NayamulNirob/Pro-Spring/tree/main/ecomarceProject)

# Merchandise Management ERP (Flutter & Spring Boot)

Cross-platform ERP system with responsive Flutter UI and secure backend APIs.

**Stack:**

Flutter (Dart) for responsive UI.

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

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

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

# Healthify – Personal Health Care App (Android Studio)

Tracks daily health metrics with offline storage, Firebase sync, and push notifications.

**Stack:** 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**

* **Bachelor**

Passing Year: 2020

Affiliated Govt. Titumir College,

University of Dhaka, Bangladesh

* **Masters**

Passing Year: 2021

Affiliated Govt. Titumir College,

University of Dhaka, Bangladesh

**REFERENCES**

* **Muhammad Emran Hossain**

Instructor,

Centre for Computer Studies Ltd.

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**Nayamul Islam**

***SIGNATURE***