**MD.NAYAMUL ISLAM**

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

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**PROFILE SUMMARY**

Full-Stack Developer specializing in Java and Spring Boot with strong skills in building responsive web and mobile apps using Angular and Flutter. Proven experience delivering RESTful APIs and modern UI solutions for enterprise systems. Eager to contribute to innovative teams and deliver impactful software solutions.

**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 for **Oracle Apex** Software, contributing to system design, implementation, and debugging. Developing a new e-commerce application using **Spring Boot** and **React**.

**TECHNOLOGIES & SKILLS**

* Java, Spring Boot, RESTful APIs.
* Angular, React, Flutter, Oracle Apex.
* Oracle, MySQL, SQL, PL/SQL.
* Visual Studio Code, Android Studio, IntelliJ IDEA, Postman, Git, GitHub.
* AWS EC2, Elastic Beanstalk, RESTful APIs.

# 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**

**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 Ecommerce 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

# 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**

* **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**

* **Md. Moshaidul Islam**
* **Muhammad Emran Hossain**

Instructor,

Centre for Computer Studies Ltd.

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