



# MD. NAYAMUL ISLAM

## Full Stack Developer

JAVA | SPRING BOOT | ANGULAR | FLUTTER

### CONTACT

- +8801784991229 || +8801323276407
- nayamulislam@gmail.com
- <https://github.com/NayamulNirob>
- <https://www.linkedin.com/in/nayamulislam/>

### TECHNOLOGIES & COMPETENCIES

#### Programming Languages:

- JAVA
- SQL
- TypeScript
- Dart
- JavaScript

#### Web Development:

- HTML
- CSS

#### Database Management:

- MySQL
- Firebase
- Oracle
- PostgreSQL

#### Mobile Development:

- Flutter
- Android

#### Frameworks & Libraries:

- Angular
- Spring Boot
- Spring
- Hibernate

#### IDE & Tools:

- Android Studio
- Eclipse
- Docker
- Postman
- Visual Studio Code
- IntelliJ IDEA (Java)
- Apache NetBeans
- Git & GitHub



### CAREER OBJECTIVE

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.

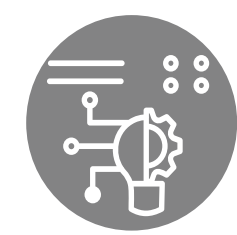


### PROFESSIONAL TRAINING

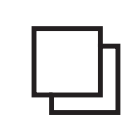


#### IsDB-BISEW IT Scholarship Programme

- Web and Mobile App Development using Spring Boot, Android & Flutter (Java EE) **Jan2024-Dec2024** , Total Course Hours: 788

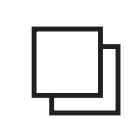


### ANGULAR & SPRING BOOT PROJECT



#### Title : Merchandise Management ERP System

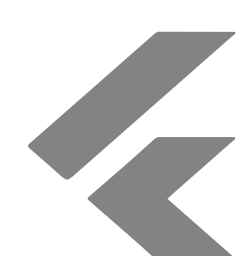
The Merchandise Management ERP System is a web application featuring inventory and order management, supplier tracking, role-based user management, and responsive design.



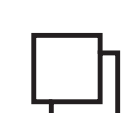
**Tools & Technologies:** The frontend is built with Angular, using TypeScript, HTML, and CSS. The backend is developed with Spring Boot in Java, while MySQL serves as the database. Communication is facilitated by RESTful APIs, and authentication is secured with JWT (JSON Web Tokens), supporting email verification. Version control is managed with Git, and the UI uses Bootstrap or Angular Material for responsiveness.



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

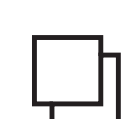


### FLUTTER & SPRING BOOT PROJECT



#### 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), MySQL, RESTful APIs, JWT for authentication.  
Version Control: Git.



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




# TECHNOLOGIES & COMPETENCIES

- Reporting & Visualization
- Jasper Reports
  - Illustrator

- UML
  - XML
- Web Servers & Deployment:
- Apache Tomcat (for Servlet/JSP)
  - XAMPP (Apache, MySQL, PHP)

# PRESENT ADDRESS

 7th Floor, 5/C, Road:1,  
PC Culture Housing Society,  
Mohammadpur, Dhaka1207

# LANGUAGE

- Bangla
- English

# HOBBIES



# ANDROID STUDIO PROJECTS

## Healthify, Learning , NewsAll and RealEstate



This project comprises four Android applications, each leveraging Java for the backend. Healthify serves as a personal health tracker using SQLite for local storage. Learning Hub is an educational platform powered by Firebase for real-time data access. NewsAll functions as a news aggregator, while Real Estate Finder facilitates property searches with user accounts and search filters.



## Tools & Technologies:

**Healthify:** A personal healths care using SQLite for local data storage.

**Learning :** Firebase for real-time data access & push Notification.

**NewsAll:** A news aggregator application using android Web view.

**Real Estate Finder:** Simplifies property searches with user accounts for listing management, search filters, and real-time operations.



**Link:** [https://github.com/NayamulNirob/AndroidStudio\\_JAVA\\_Projects](https://github.com/NayamulNirob/AndroidStudio_JAVA_Projects)



# EDUCATION



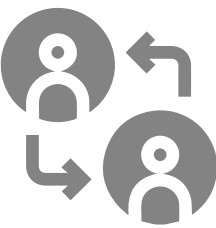
University of Dhaka,  
Bangladesh.  
(2017 - 2018)



University of Dhaka,  
Bangladesh.  
(2013 -2017)

**Masters**  
Major: Philosophy  
Passing Year: 2021

**Bachelor**  
Major: Philosophy  
Passing Year: 2020



# 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. Bangladesh  
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