# MD. NAYAMUL ISLAM

# Full Stack Developer

JAVA | SPRING BOOT | ANGULAR | FLUTTER

# CONTACT

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https://github.com/NayamulNirob

https://www.linkedin.com/in/nayamulislam/

# TECHNOLOGIES & COMPETENCIES

## Programming Languages:

JavaTypeScriptJavaScriptDart

### Frameworks & Libraries:

Spring BootFlutterAngularAndroid

## Database Management:

MySQLPostgreSQLFirebaseMongoDB

### Web Development:

HTMLCSSBootstrapJavaScript

### IDE & Tools:

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

### 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 (Jan2024-Dec2024)

• Web and Mobile App Development using Spring Boot, Android & Flutter (Java EE), 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:**

Frontend: Angular (TypeScript, HTML, CSS, Bootstrap)

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

### 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 for code management and collaboration.

**Link:** https://github.com/NayamulNirob/Flutter\_Project

# TECHNOLOGIES & COMPETENCIES

### Other Skills

- Illustrator
- Apache Tomcat (for Servlet/JSP)
- Object Oriented Programming (OOP)
- Problem Solving
- Data Structures And Algorithms
- JSP, JSF, Hibernate, XML, Jasper report

## **EDUCATION**

☐ Masters

Major: Philosophy Passing Year: 2021

University of Dhaka, Bangladesh. Affiliate seven college (2017 - 2018)

Bachelor

Major: Philosophy Passing Year: 2020

University of Dhaka, Bangladesh. Affiliate seven college (2013 -2017)

# **EXPERIENCE**

Graphic Designer (Jan 2023 - Dec 2023)

PowersoftIT

Kazipara, Mirpur, Dhaka

Designed digital & print graphics, logos, and branding materials.

Worked with marketing teams to enhance visual content.

Skilled in Adobe Illustrator, Photoshop.

# PRESENT ADDRESS

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

# LANGUAGE

- Bangla
- English

### ANGULAR PROJECT

Title: Merchandise Management ERP System

A feature-rich Angular web application for inventory and order management, supplier tracking, and role-based user management. Uses JSON as a database for quick prototyping and ensures a responsive UI with Bootstrap/Angular Material.

### **Tools & Technologies:**

Frontend: Angular (TypeScript, HTML, CSS,Bootstrap)

Database: JSON Server For efficient data management.

Authentication: User Login Based and email verification.

Version Control: Git for code management and collaboration.

Link: https://github.com/NayamulNirob/AngularProject

# ANDROID STUDIO PROJECTS

**Healthify** – Personal Health Care

Tools & Technologies: Java, SQLite, Email Validation

#### **Features:**

- Tracks and records daily health metrics.
- Uses SQLite for local data storage and offline access.
- Simple and intuitive UI for easy navigation.

**Learning** – Educational Platform

**Tools & Technologies:** Java, Firebase Firestore, Firebase Authentication, Push Notifications

### **Features:**

- Provides real-time resources and updates.
- Supports push notifications for announcements.
- Secure user authentication with Firebase Authentication.

**Link:** https://github.com/NayamulNirob/AndroidStudio JAVA Projects

### REFERENCES

#### Md. Moshaidul Islam

Consultant, IsDB-BISEW IT Scholarship Programme

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Nayamul Islam

**SIGNATURE**