RABIUL ISLAM

SOFTWARE ENGINEER

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PROFESSIONAL SUMMARY

Experienced Software Engineer with **3.5+ years** in full-stack development, specializing in **ASP.NET Core**, **NextJS**, **React**, **Angular**, **Flutter** and **Android**. Skilled in building scalable web and mobile apps, working with modern frameworks and databases. Collaborative team player passionate about problem-solving, tackling programming challenges, and driving innovation through technology.

TECHNICAL SKILLS

- **Programming Languages:** C, C++, C#, Java, Dart, JavaScript, TypeScript, PHP
- **Frameworks:** ASP.NET Core, NextJS, React, Angular, Flutter, Android
- **Databases:** MSSQL, MySQL, Firebase, MongoDB, PostgreSQL
- **Reporting:** Fast Report
- **Tools & Technologies:** JQuery, Git, Agora, Chart.js, Highcharts, ApexCharts, Selenium, Docker

EXPERIENCE

LoneSock

Dhaka-1000, Bangladesh
(April 2025 - July 2025)
4 months

Software Engineer
(April 2025 - **Present**)
Tech: ASP.NET Core, NextJS, Postgress

Orion Informatics Ltd

Dhaka-1205, Bangladesh
(January 2022 - March 2025)
3 years 3 months

Software Engineer
(December 2023 - March 2025) - 1 years 4 months
Tech: ASP.NET Core, MSSQL, Fast Report

Junior Software Engineer
(July 2022 - November 2023) - 1 years 5 months
Tech: React, ASP.NET Core, MSSQL, Fast Report

Software Engineer Intern
(January 2022 - June 2022) - 6 months
Tech: Angular, Blockchain

EDUCATION

BSc in Software Engineering

IIT, University of Dhaka, Bangladesh
CGPA: 3.47 / 4.00 | (2018 - 2022)

PROFESSIONAL PROJECTS

- ◆ **Power Division ERP, Bangladesh (January, 2023 - March, 2025)**
  Technology: ASP.NET Core (MVC, Web API), MSSQL, Fast-Report
  Responsibility:
  - ▪ Developed modules - **Inventory Management, Performance Appraisal** and **Plant Management.**
  - ▪ Contributed to both **frontend** (UI) and **backend** (API) development, along with database operations.
  - ▪ Implemented dynamic reporting using **Fast-Report** for data analysis and visualization.
  - ▪ Contributed to building a **scalable**, **efficient**, and **maintainable** ERP solution.

- ◆ **Boooks.Net (April, 2025 - July, 2025)**
  Technology: ASP.NET Core, NextJS, PostgreSQL
  Responsibility:
  - Contributing to both **frontend** (UI) and **backend** (API) development, along with database operations.

- ◆ **Identity Protection, Sontiq Sphere (July, 2022 - December, 2022)**
  Technology: React
  Responsibility:
  - Resolved **UI bugs** and improved code readability by refactoring React components effectively.
  - Enhanced code quality by **eliminating redundancy** and **rewriting pages** for better maintainability.

- ◆ **ERP Dashboard, Power Division, Bangladesh**
  Technology: ASP.NET Core (MVC, Web API), MSSQL
  Responsibility:
  - Contributed to the **frontend** (UI) development of a real-time ERP dashboard.
  - Developed interactive charts and graphs with **Chart.js** to enhance data visualization and analysis.

- ◆ **LikeHome.Care**
  Technology: Flutter(Dart), Firebase
  Responsibility:
  - Developed a **mobile app** for in-home daycare services, connecting caregivers with parents.
  - Implemented a seamless multi-step registration process with integrated **payment gateway** support.

ACADEMIC AND NON−ACADEMIC PROJECTS

- **Cricket Live Streaming with Live Score** [**Flutter, React, ASP.NET Core, Firebase**]
  Stream live cricket matches on a website with real-time scores and match history. Three
  Android devices manage video, commentary, and score updates, all integrated via web apps.

- **Tutors Planet** [**Android(Java), Firebase**]
  An Android app helping guardians find tutors, with student management features for tutors.

- **Attendance Management System** [**Angular, ASP.NET Core, MSSQL**]
  Admin portal for managing courses, teachers, students, live attendance, and announcements.

- **Stocker.io** [**Angular, DJango**]
  A stock market and data website, it provides financial analysis, research, and data visualization.

- **A Web Scraping and Parsing Library** [**C**]
  The project is mainly a library for pulling any specific data out of html files from any website.

- **Prescription Management System** [**Angular, ASP.NET Core, MSSQL**]
  This website helps doctors track patient history, create prescriptions, and manage medications.

- **Library Management System** [**Angular, Laravel, MSSQL**]
  A website for managing book circulation and maintaining library member records.

- **Face Mask Detection** [**Java**]
  A project for detecting face masks and assessing whether they are worn correctly.

- **Wumpus World Game, Gomoku Game** [**Android(Java)**]
  Built two interactive Android games using Java for mobile devices.

ADDITIONAL INFORMATION

Languages: Bangla, English.
Achivement: Champion, *HackTheVerse* - *A nationwide hackathon Contest* (DU ITVerse-2020).
Sports: Proudly represented IIT-DU Football and Cricket Team.