SYED NUR.A.RABBI JIM

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 $\bullet \ github.com/Syed997$

EDUCATION

Bachelor of Science in Computer Science and Engineering

January 2018 – October 2022

Dhaka, Bangladesh

BRAC University

CGPA: 3.14/4.00, Distinction

EXPERIENCE

Software Engineer

April 2024 – Present

RedDot Digital Limited

Dhaka, Banqladesh

- Contributed in the development of Robi Shareholder Management System(RSMS)
- Ensured data accuracy and system integrity through regular testing and troubleshooting
- Key role in the development dockerize version of Robi Shareholder Management System
- Contributed in the development of IFRS website for Robi
- Delivered sprint-wise client requirements with a focus on exceeding expectations
- Technical Skills: PHP, Python, Docker, JavaScript, Laravel, Django, Odoo, Nginx, MySQL, PostgreSQL

Software Engineer Intern

October 2023 – March 2024

RedDot Digital Limited

Dhaka, Bangladesh

• Worked on the eCommerce and ERP team as a Full-Stack Web Developer

TOP PROJECTS

ROBI Shareholder Management System

Robi Shareholder Management System, a full-stack website built by Python and Odoo framework, enabling efficient
management of shareholder information, taxes and finances. Collaborated on both backend and frontend
development, ensuring seamless usability and regulatory compliance. Played a key role in deploying the system
using Docker and Docker Compose.

IFRS System

• IFRS, a full-stack website built on the Laravel framework, specializing in lease calculation and records management. Orchestrated seamless integration for users to upload lease details via Excel files, with the system storing data securely in the database. Implemented robust processing algorithms to accurately calculate leases and generate comprehensive Excel reports, ensuring compliance and efficiency in financial operations.

Weather Forecast (Live)

• Weather forecast website utilizing JavaScript, React.js and TailwindCSS, boasting full responsiveness for optimal user experience across devices. Delivered comprehensive hourly and daily forecasts, including humidity, wind speed, sunrise and sunset information. Implemented GPS search functionality alongside city search capabilities, leveraging data fetched from the OpenWeatherMap API. Ensured accurate time updates using the Luxon library and enhanced user notifications with React Toastify.

Source Code: https://github.com/Syed997/forecast.git

Personal Portfolio (Live)

• Personal portfolio website, crafted with JavaScript, React.js and TailwindCSS, ensuring a seamless user experience across devices. Employed React Scroll to achieve smooth scrolling functionality, enhancing navigation fluidity. The website boasts full responsiveness, adapting gracefully to various screen sizes for optimal accessibility and presentation.

 $Source\ Code:\ https://github.com/Syed997/portfolio.git$

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, PHP, HTML, CSS

Frameworks / Libraries: Laravel, Django, Odoo, React.js, Vue.js, Bootstrap, TailwindCSS

Database Systems: PostgreSQL, MySQL, MongoDB, Nginx

Others: GitHub Actions, Docker

Developer Tools: Git, Visual Studio Code, NetBeans, PyCharm, Android Studio, Z Shell