



Arif Faisal

Software Engineer

 Portfolio Website

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Education

Bangladesh University of Engineering and Technology (BUET)

BSc in Computer Science and Engineering

2019-2024

Internship Experience

Red Dot Digital

Intern

February 2023 - March 2023

- Introduced SLA tracking to improve issue resolution management, enabling better performance measurement and compliance with service level commitments.
- Designed a user-friendly interface for defining and tracking SLAs, including automated notifications for upcoming deadlines.
- Created an "Attendance Data Adapter" microservice to ingest and process attendance data from over 500 geographically distributed smart cameras.
- Utilized the MQTT protocol for real-time data communication to a centralized PHP Laravel-based reporting dashboard, facilitating efficient attendance tracking and insights.

Projects

• PromptSage

March 04, 2024


 <https://github.com/ariffaisal-github/PromptSage>

PromptSage is a platform where users can craft, sell, and buy engaging prompts effortlessly for DALL-E, MidJourney, GPT, and other cutting-edge platforms. It features a VIP membership, secure transactions, and admin approval for a trusted ecosystem.

ReactJS, NodeJS, MongoDB, ExpressJS, TailwindCSS

• Programming For Kids

August 10, 2023


 <https://github.com/farhan19999/Programming-For-Kids>

A fun and engaging programming learning platform designed for school-aged children, where they can learn coding through gamified projects, daily challenges, and weekly programming puzzles that promote problem-solving skills.

PostgreSQL, Bootstrap, ReactJS, NodeJS, ExpressJS

• Security Check-in System Using Arduino

August 2023

 <https://github.com/farhan19999/CSE-316-Arduino-Project>

A database project for managing grocery store operations efficiently.

C++, Arduino

• Grocery Store Simulator

December 2022

 <https://github.com/ariffaisal-github/Grocery-Store-Simulator>

A database project for managing grocery store operations efficiently.

Oracle SQL, Java, JavaFX

Skills

Technical: Java, JavaScript, React, NodeJS, SQL, NoSql, ThreeJS, API

Soft Skills: Team Work, English Speaking