ABU SAYED

434, TV Centre, Rampura, Dhaka, Bangladesh sayed.saikat25@gmail.com — +880 1878640229 — Portfolio — GitHub — LinkedIn

Skills

Language: C++, JavaScript(ES6), SQL Technical Skills & Tools: React.js, Next.js, Bootstrap, HTML5, CSS3, MongoDB, Firebase, Npm, ESLint, Github, Figma, Vercel, Surge Soft Skills: Empathy, Resilience, Adaptability, Collaboration, Communication Education BSc in Independent University, Bangladesh Dhaka, Bangladesh - 1229 Major: Computer Science and Engineering (CSE) 2020 - 2024Minor: Management Information Systems (MIS) **Projects** Quiz App Self-project This is a React and Firebase-based quiz app for testing knowledge across multiple topics. GitHub — Live Demo Kitchen Academy Self-project Kitchen Academy is an e-learning platform for cooking courses, developed using TypeScript and Next. is for an interactive and scalable educational experience. GitHub — Live Demo **Sports Event** Self-project Built a "sport event" app with React, Firebase, DaisyUI, and Tailwind CSS, featuring football events, a shop, and Firebase login. GitHub — Live Demo Farm2Door IUB Proposed 'Farm2Door' for StartupIUB@CSE: an online platform connecting farmers with buyers, including product management and logistics optimization — GitHub IoT-Based System for Monitoring and Reducing Traffic Hazards, Group project 2024 of CSE216-Microprocessor Course — GitHub Gluco-Lab: An Advanced Glucose and Diet Tracking Mobile Application for Improved Diabetes Management, Group project of CSE490 - HCI Course. GitHub — Prototype 2022 The Arduinox-4, A SoccerBot; Group project of CSE310 - Electronics II — GitHub 2023 The Arduinox-3, A Line Following Robot; Group project of CSE204 - DLD Course — GitHub 2022 The Arduinox-1, A Pick and Place Robot; Group project of CSE210 - Electronics I — GitHub 2022 Extracurricular Activities Director of Operations, IUB ACM Student Chapter 2022 - 2023Member, Bangladesh Scouts 2018 Certifications & Awards

2023

2022

2023

Sep - 2023

CCNAv7: Introduction to Networks, Cisco

Live in Field Experience (LFE), Bagura RDA

1st Runner-Up, Line Following Robot competition, TechFest 2022

1st Runner-Up, Microprocessor Project Showcase, TechFest 2023