Shawon Saha

Dhaka, Bangladesh

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Experience

Andwise

San Francisco, CA (Remote)

October 2023 - May 2024

Front-end Engineer

- Managed the entire front-end stack for the project.
- Implemented robust and secure authentication flows using AWS Amplify, ensuring seamless user management and backend integrations.
- Developed a modular and maintainable codebase using Next.js, enhancing application performance and SEO.
- Designed and maintained a consistent and adaptable UI with Tailwind CSS and Shadon facilitating rapid and efficient development.

Orange Business Development LTD.

Dhaka, Bangladesh

2018 - 2023

2015

Full-stack Web Developer | Internship

October 2022 – January 2023

- Maintained complex technology infrastructure and collaborated with Muktopaath team (Bangladesh's prominent government-funded e-learning platform) to implement new features and strategically plan for future products.
- Implemented custom designs with precision, using Tailwind CSS's' flexible configuration to match project requirements
- Implemented advanced search functionality using Apache Solr.
- Managed and optimized the database using MySQL.
- Addressed UI issues by constructing and resolving them with VueJS.

Skills

Languages: TypeScript, JavaScript, Java, Python, ShellScript, SQL

Frameworks and Librarires: NextJS, React, Node, Express, TailwindCSS, Bootstrap, Shadon

Software: Git, Jira, Linear, VScode, Firebase, Superbase Postman

Education

Brac University Dhaka, Bangladesh

B.S. Computer Science and Engineering (CGPA: 3.50/4.00)

Thesis: Intelligent parking system using machine learning.

Dean's List [Fall 2020]

Dhaka City College Dhaka, Bangladesh

Higher Secondary School Certificate (GPA: 5.00/5.00) 2017

Dhanmondi Government Boys' High School Dhaka, Bangladesh

Secondary School Certificate (GPA: 5.00/5.00)

Certifications

Google IT Automation with Python Coursera

Configuration Management and the Cloud Coursera

Using Python to Interact with the Operating System Coursera

Workshop on OpenStack Cloud OpenStack Bangladesh