

Isa Mohammad Ismail

Khilgaon, Dhaka

| 01781-221242 | fahimismail75.scc@gmail.com | portfolio-website | github profile | Linked in

Work Experience

Selise Digital Platform

Software Engineer Intern

December, 2022 - January, 2023

- Worked on the development of E-commerce website with Angular and Express and deployed it for production.
- Learned about microservices, Cloud services, CI/CD pipelines and developing reusable software with angular.
- Connected Back-End APIs to display data using the Custom Components, services, modules and libraries in Angular.

Projects

E-Commerce app with server side pagination and sorting

Technology stack: Angular, Typescript, Node js, Express js, MongoDB, vercel.

Link: [Github](#)

- Developed an E-commerce app using Angular and Express js.
- CRUD operations are implanted using Backend API.
- Used Angular services to write query requests to backend.
- Pagination, sorting was implemented in the server side.
- [Live website Link](#)

Department website

Technology stack: Next js, Node js, Express js, MongoDB, vercel.

Link: [Github](#)

- Developed our department's website with my classmates.
- Used Tailwind CSS, Next js, MongoDB, JWT (for authentication), Node with Express js.
- It is still under construction to deliver to our department.
- [Live website Link](#)

Amazon clone app

Technology stack: Next js, MongoDB, vercel. Next js serverless functions, Material UI

Link: [Github](#)

- Developed an amazon clone app using Next js and MongoDB
- Used both static stie generation and server side rendering and also other Next js concepts.
- Used Material UI for designing the frontend of the website.
- [Live website Link](#)

Technical Skills

Strongest Areas	Data Structures, Algorithms, Web Development, API development, Microservices,
Programming Languages	Javascript, Python, C/C++
Libraries/Frameworks	React.js, Angular, Node js, Express.js, Next.js, Typescript, Webpack, Git, Tailwind CSS
Database	MongoDB, MySQL
Platforms	Vercel, Heroku

Education

Bangladesh University of Professionals

Mirpur-12, Dhaka

BSc. in Information and Communication Engineering
January. 2020 - 2023

Extra-curricular Activities

- Participated in Blockchain Olympiad held in the year 2020 during my first year in university.
- I practice problem solving in leet code.
- Currently learning cloud services in Microsoft Azure.