

# Isa Mohammad Ismail

Khilgaon, Dhaka

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## Work Experience

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### Selise Digital Platform

#### Software Engineer Intern

November, 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

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### 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](#), [Tailwind CSS](#).

**Link:** [Github](#)

- Developed an online quiz application for gamers and other entertainment topics.
- Used Tailwind CSS, Next js, MongoDB, JWT (for authentication), Node with Express js.
- Developed a leaderboard where users can compete and see each others score.
- [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

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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

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### Sylhet Cadet College

[Sylhet](#)

2013 - 2019

### Bangladesh University of Professionals

[Mirpur-12, Dhaka](#)

BSc. in Information and Communication Engineering

January. 2020 - 2023

## Extra-curricular Activities

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- 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.