

MD. AL-EMRAN

Software Engineer

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Portfolio: <https://ibnshayed.github.io/>

Address: Middle Badda, Dhaka, Bangladesh

● ABOUT ME

I am very passionate about web development. I am also interested in Artificial Intelligence, Machine Learning, Robotics, and so on. As a backend developer, I have adept at contributing to the highly collaborative work environment, finding solutions, and determining customer satisfaction. Designed and developed web applications across multiple APIs, third-party integrations, and databases. Passionate and hardworking with a penchant for developing customized interfaces that factor in unique demands for accessibility, reachability and security.

● EXPERIENCE

2021-08 - Software Engineer

present

Jatri

Banani C Block 4/57, Dhaka, Bangladesh.

As a part of a backend team, I am working here to give a backend solution with a good backend architecture. I worked on several projects which are already had great success. I also give support to the frontend like react.js and vue.js projects if needed.

- <http://jatri.co>

2021-06 - Junior Software Engineer

2021-07

Bluebay IT Limited

Sani Akhra, Jatra Bari, Dhaka, Bangladesh.

Here, my responsibility is to build a fully dynamic multi-vendor E-Commerce solution from scratch. I have designed the database and developed the back-end with Python, Django, Django Rest Framework.

- <http://bluebayit.com/>

2020-07 - Internship (4 Months)

2020-10

Oushod Sheba

Sector 1, Uttara, Dhaka, Bangladesh.

I worked here about Four (04) months as an intern. Mainly I worked with ReactJS based Oushod Sheba's Admin Portal Website, NextJS based e-commerce website, pure HTML, CSS, SCSS and JavaScript-based website.

- <https://oushodsheba.com/>

● EDUCATION

SOUTHEAST UNIVERSITY (2017 - 2020)

Banani, Dhaka, Bangladesh

B.Sc. in CSE | CGPA: **3.74** / 4.00

SIRAJ MIA MEMORIAL MODEL SCHOOL (2013)

Middle Badda, Dhaka, Bangladesh

SSC - Secondary School | GPA: **4.94** / 5.00

DHAKA IMPERIAL COLLEGE (2013 - 2015)

Aftab Nagar, Dhaka, Bangladesh

HSC - Higher Secondary School | GPA: **5.00** / 5.00

● TECHNICAL SKILLS

PROGRAMMING LANGUAGE

JavaScript, TypeScript, Python, Java, C/C++

DATABASE:

MongoDB, MySQL, SQLite, PostgreSQL, Oracle

MACHINE LEARNING:

Pandas, NumPy, Scikit-Learn, Matplotlib

PROBLEM SOLVING:

<https://www.stopstalk.com/user/profile/ibnshayed>

BACKEND FRAMEWORKS:

Node.js, Express.js, Nest.js, Fastify.js, Django, Django Rest Framework, Flask, FastAPI, Spring Boot 2, Docker, AWS, Celery

FRONT-END FRAMEWORKS:

Vue.js, Nuxt.js, React.js, Redux, Next.js, Tailwindcss, Material UI, Bootstrap 5, HTML, CSS, SCSS, JQuery, AJAX

● PROJECTS

GitHub: <https://github.com/ibnshayed>

E-Commerce App: Django, DRF, JWT Auth, ReactJs, Redux, Material-Ui

This is a single e-commerce solution with JWT authentication, add to cart, order with Paypal integration, user can see his previous order, profile and can change password.

Live: <https://ecommerce-django-reactjs.herokuapp.com/>

Code: <https://github.com/ibnshayed/E-Commerce-Django-and-ReactJs>

Web Design

HTML, CSS, SCSS, Bootstrap, JavaScript, jQuery

These are all fully responsive websites. I maintain proper use of flexbox, grid, scss for styling. This website shows my web design skills.

- <https://ibnshayed.github.io/LoopLab/>
- <https://ibnshayed.github.io/Glozzom/>
- <https://ibnshayed.github.io/Mizuxe/>

Dhaka Ideal School Website

- <https://ibnshayed.github.io/School-Website/>

Construct - PSD to HTML (Client Project)

- <https://ibnshayed.github.io/construct/>

● REFERENCE

- **Monirul Hasan**

Ex. Senior Lecturer, Southeast University
Linkedin: @monirul-hasan

- **Mr. Mahbub Hasan**

Lecturer, Southeast University
Linkedin: @mhmidul