Mahadi Hasan Biplob

Software Engineer

Love the culture of software industry. A team player who can manage the team with high productivity & lots of fun. A quick learner who always prioritizes learning opportunities & challenges. Want to learn advanced software architecture & engineering. Always follow the convention :)

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🔲 biplobmahadi.github.io

○ github.com/biplobmahadi

WORK EXPERIENCE

Associate Software Engineer
Kaz Software Ltd.

08/2021 - Present   *Dhaka*

Working on multiple applications. Use various technologies and tools what we need to implement any enterprise application.

Frontend Engineer
Drobboo Limited

06/2021 - 07/2021   *Dhaka*

Worked on an ecommerce application.

Technology:
- Frontend (ReactJS, NextJS, Axios, Formik)
- Backend (NodeJS, Hapi)
- Database (PostgreSql)

Full Stack Developer (Internship)
Merchant Bay Ltd.

04/2020 - 09/2020   *Dhaka*

Designed a web-based system to improve business intelligence, logistics, manage inventory and sales, and forecast demand. The system is SaaS-Based.

Technology:
- API (Django, Django REST Framework)
- Frontend (ReactJS, Redux, React Router, Axios)
- Database (PostgreSql, sqlite3)
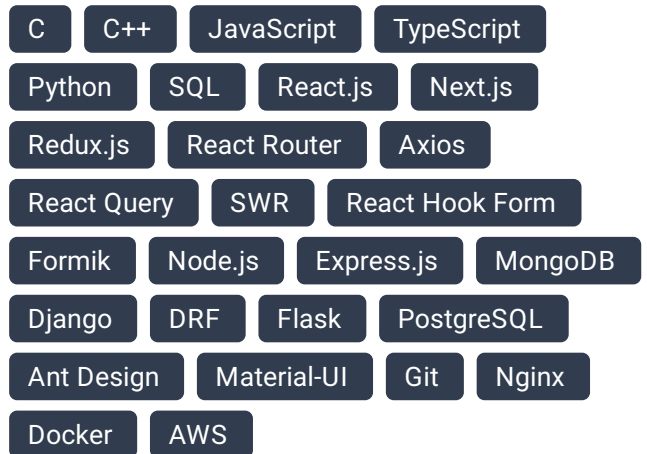
EDUCATION

B.Sc. in Engineering
Rajshahi University of Engineering & Technology (RUET)

02/2016 - 02/2021

Department
- Dept. of Electronics & Telecommunication Engineering (ETE)

PROGRAMMING SKILLS

C C++ JavaScript TypeScript
Python SQL React.js Next.js
Redux.js React Router Axios
React Query SWR React Hook Form
Formik Node.js Express.js MongoDB
Django DRF Flask PostgreSQL
Ant Design Material-UI Git Nginx
Docker AWS

PERSONAL PROJECTS

Npm Package
- Work is processing. It's a custom react template with linter, code formatter and pre-commit git hook which is maintain AirBnB style guide.
- **Link:** *https://www.npmjs.com/package/cra-template-linter-formatter-git-hook*

E-Commerce Web Application
- An e-commerce web application which have every functionality of a conventional ecommerce application. Here, I added an extra feature which is about free trial of two products of similar category.
- API (Django, Django REST Framework)
- Frontend (ReactJS, NextJS, Redux, Material-UI, Axios)
- Database (PostgreSql, sqlite3)
- Cloud (Heroku, Vercel)

Fantasy Cricket
- Web platform where user can play the fantasy cricket which will be based on real game. User can choose their team from two team and the real time scores of the players will be added as the total score of every user team. In according to the score user can get price.
- Technology (Python3, Django, PostgreSql, HTML5, CSS3, Bootstrap, Heroku)

OPERATING SYSTEM

Ubuntu Manjaro OS Zorin OS
Elementary OS Windows