Mosiur Rahman

Software Engineer | mosi.vercel.app

SKILLS

PROGRAMMING

Confident

Go, PHP
TS, JS, HTML-CSS

Backend

Gqlgen, Gin, Fiber, WordPress
Apollo, ExpressJS
MySQL, MongoDB, GraphQL

Frontend

Svelte, SvelteKit, ReactJS, NextJS
Bootstrap, Tailwind, Material-UI

Familiar
C, C++, Python
NestJS, Django
Unit | integration testing

LINKS

Facebook:// mosiur404
Github:// tastycrayon
Leetcode:// mosiur404
Gmail:// mosiurdev
Phone:// 01759098776

COURSEWORK

Database Management
Software Engineering
Artificial Intelligence Sessional

EDUCATION

PORT CITY INTERNATIONAL UNIVERSITY

B. SC IN COMPUTER SCIENCE
& ENGINEERING

Sep 2022 | Khulshi, Chittagong
GPA: 3.54 / 4.0

PROJECTS

PORTFOLIO | *GO, GQL, MySQL, SvelteKit, TS*

- Learned Golang web development tools to make a quick portfolio site showcasing my skills and endeavors.
- Created single page application with SvelteKit, and this provides smoother experience navigation wise. Integrated Bootstrap Grid and Picocss to handle the frontend UI of the application.
- Connected to APIs using GraphQL to exchange data between backend and frontend. Dataloader used to eliminate n+1 problem.
- Added paginated blog to showcase findings about various interesting topics.

STRAT-O-S | *PHP, JavaScript*

2021 | Remote
- Simplified old customer's sites using WordPress (PHP CMS) to deploy it in a tight schedule.
- Coordinated with client's teams to publish subscription based courses with the help of a memebership plugin.
- Developed a custom WordPress plugin to revamp ui, carousel and forms.

TRANSLATINOTAKU | *PHP, JavaScript*

2021 | Remote
- Leveraged wp custom post types to make custom themes and plugins.
- Created a bookmarking system that stores users reading progress.

External Projects

TODO APP | *TypeScript,* MERN

- Created a single page to-do application while learning the MERN web development tools in typescript.
- Developed custom React hooks for effective data loading.