Gazi Refatul

Software Engineer

- @ gazirefatul@gmail.com
- https://portsite.vercel.app/

Profiles

in refatul arionrefat

Tools

Linux Git

Docker Postgresql

Firebase AWS

Libraries and Frameworks

Next.js React Native

Electron TailwindCSS

Puppeteer Prisma/Drizzle

ORM

Programming Languages

Javascript Python

HTML & CSS SQL

Experience

Ascend AI

Sept 2023 - present

Full stack engineer

- https://ascendai.site/
- Developed a variety of applications including web, mobile, and desktop, with a focus on integrating AI technologies.
- Collaborated with a team of developers to design and develop a startuplevel SaaS product, <u>Clevercore</u>.
- Developed automated lead generation for Instagram with total 60 thousand successful DM sent and over 1000 active users.
- Developed a web platform that optimized transportation pricing across multiple European carriers, increasing customer convenience and costefficiency.

Reinforz AI

June 2022 - Sept 2023

Delware, US

Cofounder and COO

https://reinforz.ai/

- Developed and improved user interface elements, focusing on enhancing user engagement and overall experience, applying advanced principles of UI/UX design.
- Seamlessly integrated backend and frontend systems utilizing RESTful APIs, adhering to the industry-standard MVC architecture to promote efficient data handling and long-term system maintainability.
- Co-authored the webapp with other developers and helped and guided Interns on their tasks.
- Optimized the landing page for SEO, improving search visibility and user engagement.
- Managed site hosting with Docker and leveraged AWS services like Elastic Beanstalk, S3, and EC2 for deployment, storage, and computing.

Education

BRAC University

Jan 2020 - May 2024

Bsc in Computer Science and Engineering 3.76 CGPA

- Co-authored an undergraduate thesis focused on deep learning and image processing and wrote paper on LLM as coursework.
- Undergrad teaching assistant for a Data Structure and Algorithm course
- Higher Distinction Award for outstanding academic performance.
- Listed in the Vice Chancellor's Merit List for excellence in multiple courses.

Open source Contributions

Contributed to the following repositories:

- NiceNode/nice-node
- GoodDollar/GoodCollective
- G7DAO/safes

Highlights:

- Enhanced functionality and user experience by implementing new features and resolving issues across various projects.
- Collaborated with diverse development teams, contributing to the advancement of decentralized applications and blockchain technologies.