

Gazi Refatul

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Profiles

refatul arionrefat

Programming Languages

Typescript Python
Java

Libraries and Frameworks

Next.js React Native
Electron TailwindCSS
Puppeteer AstroJs

DevOps

GNU+Linux Git
Docker AWS
Github CI/CD

DBMS

Postgres SQLite
Prisma/Drizzle ORM Firestore

Experience

Auxo Solutions Apr 2025 - Present
Application Engineer
New York, USA
https://www.auxosolutions.io/

- Working on enterprise web applications with focus on application engineering and architecture.
- Developing scalable solutions for complex business requirements.

Ascend AI Sept 2023 - Mar 2025
Full stack engineer
london, UK
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 startup-level SaaS product, **Clevercore**.
- Developed automated lead generation tool for Instagram with total 500 thousand successful DM sent and over 4000 active users.
- Developed a web platform that optimized transportation pricing across multiple European carriers, increasing customer convenience and cost-efficiency.
- Reduced speech suggestion delay in **WhisperApp** from 95s to 47s by optimizing database connectivity and speech processing.

Reinforz AI June 2022 - Sept 2023
Cofounder and COO
Delware, US
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
- Earned the Higher Distinction Award and listed in the Vice Chancellor's Merit List for academic excellence.