

NAFIUR RAHMAN

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Profile of Skills:

- 2+ year of professional experiences combined with customer service and software development
- Programming Languages: Python, JavaScript, Go, SQL (Postgresql, SQLite, MySQL), NoSQL (DynamoDB)
- Frameworks and tools: React-Native, Pandas, Matplotlib, FastAPI, Git, Linux, Docker, MS Office Suite
- Interested in: Software Development, Data-Engineering, Data Analysis, Data Science, Machine Learning
- Highly driven, adaptable, focused on continuous learning and growth, clear and effective communication skills.

Experiences:

- **Idee Digital - Junior Software Engineer** September 2023 - Present
 - Developed and Maintained a cross-platform React-Native Application
 - Developed NoSQL database models
 - Developed an Admin panel with CRUD functionalities using NextJS, AWS Lambda and DynamoDB
 - Used Git (BitBucket) and AWS products: Code pipeline CI/CD, Lambda, CloudWatch, and DynamoDB, Amplify
 - Implemented Stripe Payment Gateway for making charitable donations.
- **ACI Motors Limited - Internship - Data Science** June - August 2023
 - Cleaned, Analyzed, and visualized business data using SQL, Python - Pandas and Matplotlib.
 - Created a report showing insights of which districts tend to have more resale products.
 - Analyzed territory-wise sale and resale data contributing to better territory-wise budget predictions.
 - Developed an internal automation tool with python to help with the internal data cleaning task.
 - Processed and visualized IoT and geographical data, enhancing data-driven decision-making.

Projects:

- **EZ Budget**
 - A simple app for managing personal finances, built with React Native Expo and ExpoSQLite.
 - Users can track their expenses, set budgets, and view spending insights.
- **Southport Masjid**
 - A community app for the Southport Masjid, built with React Native, Node.js and AWS services.
 - Users can view prayer times, events, and announcements from the mosque, and make charitable donations.

Education:

- **B.Sc in Computer Science - American International University - Bangladesh** Jan 2020 - Dec 2023
 - CGPA - 3.8 out of 4.0 (Awarded the Dean's List Honors)