

# NAFIUR RAHMAN

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## Profile of Skills:

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- 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:

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- **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:

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- **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:

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- **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)