

Anik Datta

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Career Objective:

Aiming to build a career as an IT specialist in a forward-thinking organization where creativity, dedication, and skill are valued. Seeking a challenging role that rewards performance and encourages continuous growth and innovation.

Skills

- **Programming Languages:** JavaScript, TypeScript
- **Frameworks:** React, Vue, Next.js, Nuxt.js.
- **Database:** MySQL, PostgreSQL.
- **Other Tools and Technologies:** Git, JIRA, Postman.

Work Experience

Swosti Limited: Software Engineer (Frontend) - November, 2021 – Continuing.

Swosti Limited is a fintech software company providing solutions for microfinance and cooperative banking. As a frontend engineer, I led frontend architecture and development for core financial products and collaborated across teams to deliver secure, scalable features.

Responsibilities:

- Lead frontend development for core products in microfinance and cooperative banking.
- Collaborated with backend developers and business analysts to implement new features and optimize modules.
- Engaged in long-term product support, performance optimization, and technical documentation.

Projects and Contributions:

- **Swosti-mfi247 – Microfinance Software**
 - Developed interfaces for customer onboarding, loans, and repayments.
 - Real-time data dashboards and integration with microservices.
- **Swosti-CoopBank247 – Cooperative Banking System**
 - Built UI features for member account management, deposits, and lending.
 - Supported multi-language and multi-branch interface consistency.
- **Swosti-Migration – Historical Data Migration Tool**
 - Developed UI for importing, transforming, and verifying legacy data.
 - Handled large Excel datasets and created custom data tables with validation.
 - Collaborated with backend and data teams to ensure migration accuracy.
- **Swosti-Billing Software**
 - Implemented billing features, reconciliation reports, and payment gateway integration.
 - Built reusable components for financial tracking.

Tech/Stacks: React, Vue, Java (Spring Boot), MySQL, PostgreSQL, Agile.

MarnIT: Frontend Developer: - May, 2021 - October, 2021.

Worked on e-commerce and internal systems for the company's platforms including MarnBazar, contributing to responsive, maintainable frontends and seamless API integrations in a fast-paced Agile environment.

Responsibilities:

- Developed responsive UI components using Vue.js and Nuxt.js.
- Collaborated with backend developers to integrate RESTful APIs.
- Participated in sprint planning and daily Agile meetings.
- **Projects and Contributions:**
 - **E-commerce Platform (MarnBazar)**
 - Developed customer-facing UI for product listing, search, checkout, and cart management.
 - Developed real-time data dashboards.
 - **Inventory Management System**
 - Built UI for stock management, supplier tracking, and reporting.
 - **Student Portal**
 - Developed student login, registration, and dashboard features.
 - Implemented role-based access for students and admins.

Tech/Stacks: PHP (Laravel), Vue.js, MySQL, Agile.

Educational Qualification

- B.Sc. in **Computer Science & Engineering**, Daffodil International University (DIU). Year:2020
- H.S.C. (Science), Royal Media College, Mymensingh, Year: 2014.
- S.S.C. (Science), Balia High School, Mymensingh, Year: 2012.

Achievements

- **Research Paper: Road Object Detection in Bangladesh using Faster R-CNN: A Deep Learning Approach (01/2019 - 01/2020).**
IEEEXplore url: <https://ieeexplore.ieee.org/document/9397954>.
- **Learn Vuejs by Making Applications.**
Credential URL: <https://udemy-certificate.s3.amazonaws.com/pdf/UC-d6dd28c6-48dd-44cb-b6b5-0341b9609c03.pdf>
- **Frontend Fundamentals.**
Credential URL: <https://www.purple.com/certificates/dh5vvohcck>
- **Programming for Everybody (Getting Started with Python).**
Credential URL: <https://www.coursera.org/account/accomplishments/certificate/Z7BR9GEA4SY8dk>
- **Machine Learning for All.**
Credential URL: <https://www.coursera.org/account/accomplishments/certificate/B8MK2GV8VJCS>

Reference (S):

	Reference: 01	Reference: 02
Name	: Dr. S. M. Aminul Haque	Mr. Md. Mahfujur Rahman
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