

# Md. Arifur Rahman

Software Engineer

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## Professional Summary

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Results-driven **Software Engineer** with 4+ years of experience specializing in **MERN stack, React Native, Go, and Python**. Skilled in developing scalable web and mobile applications, leading teams, and making key architectural decisions. Proven ability to manage full project lifecycles, mentor teams, and deliver high-quality solutions aligned with business goals.

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## Skills

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JavaScript | Python | Go | ReactJs | React Native | NextJS | NodeJS | Express JS | GraphQL | MongoDB | PostgreSQL | MySQL | ExpressJS | Django | FastAPI | Git | GitHub | Microservices | AWS | Docker | Redux | Tailwind CSS | Bootstrap | Agile | Rest API's | CI/CD pipelines | System design | Cloud deployment | Bangla, English - **All professional proficiency or above**

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## Experience

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**MyManager** | Full Stack Engineer & Team Leader

Westbury, New York | June, 2024 - Current

At **MyManager**, I work as a **Full Stack Engineer** while also leading one of the development teams as a **Team Leader**. I am responsible for both backend and frontend development, overseeing the team's work, and contributing to critical technical decision-making. I play an active role in building and optimizing the company's CRM platform, ensuring smooth collaboration across the team and the timely delivery of high-quality projects.

**Early Birds Labs** | Backend Engineer

Tarpon Springs, Florida | August 2023 - March 2024

While at **Earlybird Labs** as a **Backend Engineer and Backend Team Lead**, I successfully completed projects including **Fairtoss, Playbook, and Speer AI**. I led backend development efforts, collaborated closely with project managers, and ensured seamless coordination between backend and frontend teams. My contributions played a significant role in delivering high-quality products and driving the company's success.

**Make Real** | Full Stack Engineer

Rajshahi, Bangladesh | February 2022 - March 2024

During my nearly 2-year tenure at **Make Real**, I was **Full Stack Engineer**, completing three major projects: **Squad AI, UPMIS, and Academy Pro**. I played a vital role in the company's success by interacting with clients in person and ensuring seamless collaboration between backend and frontend teams for delivering high-quality user experiences.

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## Projects

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**MyManager** :

I contributed as a Full Stack Engineer to MyManager, an all-in-one business management platform. I was responsible for designing and implementing the platform's architecture, developing key features such as lead management and automation tools, and optimizing performance. My work helped ensure a seamless user experience and integration with third-party services, making MyManager a robust solution for businesses looking to enhance productivity and streamline operations.

**Academy Pro** :

Designed an advanced learning management system (LMS) similar to Udemy, a comprehensive LMS for online courses with integrated assessments and performance tracking. AcademyPro provides users with the ability to take exams and track their growth and progress. This additional feature enhances the learning experience by enabling users to assess their performance and tailor their learning journey for continuous improvement.

## UPMIS :

Developed a government-grade software for local municipalities to streamline tax collection, licensing, and data reporting. UPMIS streamlines the process of issuing trade licenses and various certificates, while also storing and organizing all relevant area statistics for comprehensive record-keeping and data analysis.

## DaalVaat :

I contributed to the React Native frontend and built backend APIs using Django and PostgreSQL, enabling smooth meal ordering, secure payments, and real-time order tracking. Also integrated push notifications and optimized database queries for fast performance, ensuring students have an effortless and reliable meal service experience.

## FairToss :

Contributed to the development of React Native UI, ensuring an engaging and intuitive betting experience. I built backend services using Node.js and MongoDB, integrated real-time odds updates via WebSockets, and implemented secure payment processing. Additionally, I focused on user authentication, transaction management, and responsible gaming features.

## JCI :

An app with features like messaging, video calls, shared calendars, and location sharing. I developed backend APIs using ExpressJS and MongoDB, integrated WebRTC for video calls, and implemented real-time messaging with WebSockets. My focus was on seamless family communication, security, and performance optimization.

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## Education

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**Rajshahi College** | Bachelor's Degree

*Rajshahi, Bangladesh | June 2021 - March 2025*

I completed my **Bachelor of Business Administration (BBA)** in **Business Management** from **Rajshahi College**. Through this program, I developed a strong foundation in **business strategy, management, and organizational leadership** that complements my technical career.

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## Key Achievements

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- Led a team of 25 engineers, improving sprint delivery rate by 35%.
- Optimized database queries in UPMIS, reducing response time by 70%.
- Architected microservices backend for Playbook, resulting in 99.9% uptime.
- Built reusable component libraries that reduced frontend dev time by 40%.

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## Public Contributions

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Published two open-source Node.js packages:

- [@antor-arif/html-pdf-converter](#) A robust HTML-to-PDF conversion utility built on Puppeteer. Supports custom layouts, asynchronous API handling, and comprehensive error management—ideal for generating dynamic documents at scale.
- [Geo-inspector](#) A lightweight IP geolocation tool for Node.js applications, designed to accurately track user locations based on their IP address—perfect for analytics, security, and user segmentation use cases.