

# M. RAHAMAN ROBIN

Senior Software Developer (Golang)

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## WORK EXPERIENCE

- Oct 2021 – Present **Senior Software Developer (Go)** **CODEMEN**
- Led a team of 20+ developers, driving successful delivery of open banking and crypto exchange projects within deadlines.
  - Conducted 50+ code reviews weekly, improved code quality by 25% and mentoring 10+ junior developers to improve productivity.
  - Collaborated with the team to design and implement a dynamic banking integration system, improving system performance and enabling seamless connections with multiple financial institutions, resulting in a 20% boost in transaction processing efficiency.
- Tools & Technologies:** Golang, Microservices, Docker, Kubernetes, gRPC, PostgreSQL, Grafana, Traefik, Prometheus, RabbitMQ, Vue.js, JavaScript, Gunk, AWS, GCP, Git, Linux.
- Highlighted Projects:** Arab Financial Service - (Open Banking System), Crypto Exchange System, eCebuana (Online Banking System), APIX (Fintech Platform).
- Feb 2021 – Oct 2021 **Software Developer (Go)** **CODEMEN**
- Collaborated in design and architecture discussions for 5+ large-scale projects, providing critical insights to enhance system scalability.
  - Designed and optimized back-end systems, reducing API response time by 40% and improving reliability by 30%.
  - Led the integration of RabbitMQ for asynchronous task handling, boosting system throughput during peak loads.
- Tools & Technologies:** Golang, Microservices, Docker, Kubernetes, gRPC, PostgreSQL, Grafana, Vue.js, JavaScript, Gunk, AWS, Git, Linux.
- Highlighted Projects:** APIX (Fintech Platform), Affinidi (Digital Identity System), Office Management System, Petnet (Remittance Gateway).
- Sep 2020 – Jan 2021 **Software Developer (Laravel)** **CINCO BD**
- Designed, developed, and deployed a full-stack e-commerce website, managing frontend and back-end independently. Optimized the platform, leading to a 20% increase in sales during the launch period.
- Tools & Technologies:** Laravel, MySQL, Eloquent ORM, RESTful APIs, Vue.js, Javascript, Composer, Redis, RabbitMQ, GraphQL, Blade Templating, Tailwind CSS, Git, Linux.
- Highlighted Projects:** Cinco Shop (Multi-vendor e-Commerce Platform), POS System.
- Jul 2019 – Sep 2020 **Junior Software Developer (Laravel)** **CODEMEN**
- Developed multiple full-stack applications using Laravel, including a flagship auction management system that became the company's top-selling product, significantly boosting revenue.
- Tools & Technologies:** Laravel, MySQL, Eloquent ORM, RESTful APIs, jQuery, Composer, Redis, Blade Templating, Tailwind CSS, Git, Linux.
- Highlighted Projects:** Auctioneer (Auction Management System), Doctors Point (Clinic Management System), 360 Degree Design (Design Competition Platform).

## EDUCATION

- 2016 - 2017 **Diploma in Software Engineering**  
Khulna University of Engineering and Technology
- 2011 - 2016 **Bachelor of Business Administration**  
National University of Bangladesh

## TECHNICAL SKILLS

- **Languages:** Golang, JavaScript, PHP, VueJS.
- **Technologies:** Docker, Kubernetes, gRPC, AWS, GCP.
- **Database Management:** PostgreSQL, MySQL.
- **Tools:** Git, Linux, Jira, Postman, Figma.

## LANGUAGES

- **English** and **Bengali** (fluent), **Hindi** (conversational verbal proficiency).