# MD RAHIM IOBAL

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### **■** PROFESSIONAL EXPERIENCE

Back-end Developer, Supertal Pte. Ltd

04/2023 - 02/2024 | Singapore

- Boosted the business of Persib by refactoring new application
- Break monolithic application to modular single-purposed micro-services

**Software Development Engineer - II,** Craftsmen □

05/2023 - 12/2023 | Dhaka, Bangladesh

- Worked on both frontend and serverless backend of Dina rundown and newsroom system 🗷
- Build features with high availability that can scale with low infrastructure cost

Software Engineer, BRAIN STATION 23 ☑

01/2020 - 04/2023 | Dhaka, Bangladesh

- Design and Develop high-quality software following TDD, unit tests, and clean code architecture.
- Follow the agile software development processes to ship products in a predictable manner

**Lecturer (Part Time),** Daffodil International University

09/2021 - 12/2022 | Dhaka, Bangladesh

• Designed and delivered lectures on courses, including Software Projects, Programming, and Problem-Solving.

Intern, Samsung R&D

11/2019 - 12/2019 | Dhaka, Bangladesh

### PROJECTS

### Dina rundown and newsroom system 🖸

05/2023 - 12/2023

06/2023 - 12/2023

Dina is a cloud-native story-centric rundown tool that checks off all you need for a modern newsroom workflow tool including Story planning, creation, collaboration, and go-live in one unified tool.

- Role Full. stack development
- Tooling Aws Lambda, Aws Appsync, Aws Dynamodb, Aws Cognito, GraphQL, Node.js, React.js

Offsight 2 Project management software for the offsite construction & building products ☑

- Role Backend Development
- Tooling Nest.js, MySQL, Redis, Kafka, SNS, Docker

11/2020 - 03/2023

Worldwide first CDP specialized in Pharma and Life Science which empowers pharmaceutical companies with targeted, compliant marketing through personalized content and data-driven insights, enhancing customer journeys

- Role Full. stack Development
- **Tooling** Node.js, React, PostgreSQL, Aws, Redis, SQS, Docker, Terraform

Meed Banking Club

02/2020 - 10/2020

A digital banking club with convenient money management, goal-oriented savings, and secure transactions.

- Role Backend development of user, promotion and bank onboarding service
- Tooling Node.js, Typescript, MongoDB, Redis, RabbitMQ, AWS, Jest

## ♠ SKILLS

### **Programming Tools**

Javascript, Typescript, Go

**Cloud Services and Serverless** 

Aws (EC2, S3, RDS, Lambda, Appsync, EKS, ECS), Azure DevOps Web Development and API

Node.js, React.js, Nest.js, Express,

Rest API, GraphQL

Infrastructure Provisioning and Management

Docker, Kubernetes

**Data Storage and Caching** 

PostgreSQL, MySQL, MongoDB, Amazon DynamoDB, Redis

**Message Brokers and Event** Streaming

SQS, RabbitMQ, Nats, Kafka

### ADDITIONAL EXPERIENCE & CERTIFICATIONS

AWS Certified Solution Architect Associate

AWS Certified Cloud Practitioner

Competitive Programming, 500+ problems solved in online judges and participated in 2018 ACM ICPC Dhaka Regional

#### **EDUCATION**

**Bachelor of Science in Computer Science & Engineering,** 

DAFFODIL INTERNATIONAL UNIVERSITY 🗵

CGPA: 3.69/4.00

12/2016 - 01/2020 | Dhaka, Bangladesh