# MD RAHIM IOBAL

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portfolio

# **PROFESSIONAL EXPERIENCE**

Senior Developer, Supertal Pte. Ltd 🛮

04/2023 – present | Singapore

- Boosted the business of Persib D by refactoring new application
- Break monolithic application to modular single-purposed micro-services with CI/CD pipeline

Software Engineer, BRAIN STATION 23 ☑

01/2020 - 04/2023

- 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

Offsight 2 06/2023 - 12/2023

Project management software for the offsite construction & building products ✷

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

PERSIB Football Club 04/2023 - 07/2023

A platform that offers real-time match updates, ticket and kit purchases, and a fan zone for supporters.

- Role Design and developed backend in a microservice architecture
- Tooling Node.js, Express, PostgreSQL, AWS, SNS, RabbitMQ, Redis

Omnizia 🗹 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

02/2020 - 10/2020 Meed Banking Club

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

Hsbc e-Calendar, a digital event tracking system for HSBC Bangladesh

10/2020 - 03/2021

- Role Full Stack development
- Tooling Ionic, Node.is, Aws

#### **P** 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 2

12/2016 – 01/2020 | Dhaka, Bangladesh

CGPA: 3.69/4.00