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