MD RAHIM IQBAL

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⌖ portfolio

💼 PROFESSIONAL EXPERIENCE

Software Development Engineer - II, *Craftsmen* ⎘   05/2023 – 12/2023
- 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
- 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.

Associate Software Engineer, *Samsung R&D*   11/2019 – 12/2019 | Dhaka, Bangladesh

📁 PROJECTS

Dina rundown and newsroom system ⎘   05/2023 – 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

Omnizia ⎘   11/2020 – 12/2022
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

Offsight ⎘   01/2023 – 07/2023
Project management software for the offsite construction & building products ⎘
  - Role - Backend Development
  - **Tooling** - Nest.js, MySQL, Redis, Kafka, SNS, Docker

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

PERSIB Football Club ⎘   02/2023 – 05/2023
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

🧠 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,   12/2016 – 01/2020 | Dhaka, Bangladesh
DAFFODIL INTERNATIONAL UNIVERSITY ⎘
CGPA: 3.69/4.00