MD RAHIM IQBAL

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DEV superiqbal7 🔗 portfolio

💼 PROFESSIONAL EXPERIENCE

Senior Developer, *Supertal Pte. Ltd* ⧉   04/2023 – 02/2024 | Singapore
- Led the transition of Offsight ⧉ from a monolithic structure to a microservices model, enhancing maintenance efficiency and minimizing system dependencies.
- Orchestrated the creation of a microservices architecture for the Persib ⧉ project, including specialized services for ticketing, payment processing, and user authentication.
- Played a key role in frontend development, utilizing an in-depth understanding of backend services to streamline the integration between frontend and backend systems.

Software Development Engineer - II, *Craftsmen* ⧉   05/2023 – 12/2023 | Dhaka, Bangladesh
- Played a pivotal role in developing the Dina Rundown and Newsroom System's ⧉ frontend, utilizing cutting-edge web technologies such as React.
- Focused on innovating the cloud-native backend architecture through the efficient use of serverless technologies on AWS.

Software Engineer, *BRAIN STATION 23* ⧉   01/2020 – 04/2023 | Dhaka, Bangladesh
- Developed backend APIs with Node.js, wrote test codes, and actively contributed to Angular frontend for the Meed ⧉ application.
- Engaged in full-stack development for the Omnizia ⧉ customer data platform, using Node.js for the backend and React for the front-end, underscoring versatility and technical proficiency.

📂 PROJECTS

Dina rundown and newsroom system ⧉   05/2023 – 12/2023
Dina is a next-generation, cloud-native newsroom system with a story-centric workflow, enabling collaborative story planning, creation, publishing across multiple platforms, integrated with AI technologies and go-live in one unified tool.
- **Role** - Full. stack development
- **Tooling** - React.js, Typescript, Node.js, Aws Lambda, Aws Appsync, Aws Dynamodb, Aws Cognito, GraphQL

Offsight ⧉   07/2023 – 02/2024
A project management application tailored for offsite construction, enhancing pre-production planning, production quality monitoring, live floor activity oversight, comprehensive reporting, workforce management, inventory control, and leveraging sophisticated analytics.
- **Role** - Backend Development
- **Tooling** - Node.js, Nest.js, React, MySQL, Redis, Kafka, SNS, Docker

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

🧠 SKILLS

Web Development and API
Node.js, React.js, Angular, Nest.js, Express, Rest API, GraphQL

Programming Tools
Javascript, Typescript, Golang, Python

Data Storage and Caching
PostgreSQL, MySQL, MongoDB, Amazon DynamoDB, Redis

Cloud Services and Serverless
Aws (EC2, S3, RDS, Lambda, Appsync, EKS, ECS), Azure DevOps

Infrastructure Provisioning and Management
Docker, Kubernetes

Message Brokers and Event Streaming
SQS, RabbitMQ, Nats, Kafka

🧩 CERTIFICATIONS

AWS Certified Solution Architect Associate ⧉

AWS Certified Cloud Practitioner ⧉

🎓 EDUCATION

Bachelor of Science in Computer Science & Engineering,   12/2016 – 01/2020 | Dhaka, Bangladesh
DAFFODIL INTERNATIONAL UNIVERSITY ⧉
CGPA: 3.69/4.00