

# Khan MD Saifullah Anjar

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# **Education**

**Bsc in Computer Science**, Brac University

• Expected Graduation: April 2025

• Relevant Coursework: Software Engineering, Data Structures, Algorithms, Blockchain Development, Mobile App Development, Machine Learning

2021 - present Dhaka, Bangladesh

# Skills

# **Mobile App Development**

Flutter, Dart, OOP, Provider, State Management, Firebase, SQLite, Getx, Java, SwiftUI

#### **Blockchain Development**

Solidity, Hardhat, Foundry, Ganache, Truffle

# Web Development

HTML, CSS, Javascript, Typescript, React, C# Django, Django Rest Framework, SQL

### ML/DL

numpy, sklearn, pandas, python, statistics, matplotlib, plotly, seaborn, nltk

# **Work Experience**

Junior Software And Data Engineer, Be Data Solutions LTD Projects:

#### • UML (Universal Menswear)

- Developed and maintained user interfaces using ReactJS, improving page load speed by 25% and increasing customer satisfaction rate by 15%.
- Seamlessly integrated front-end components with back-end services via API binding, reducing API response time by 20%.
- Designed and implemented APIs using Django and Django Rest Framework.
- Designed and implemented 10+ APIs using Django and Django Rest Framework, boosting data retrieval efficiency by 30%.
- Collaborated with team members using GitLab for version control, ensuring smooth project workflow and code integrity.
- **Technologies Used:** JavaScript, ReactJS, Django, Django Rest Framework, MSSQL, GitLab, AWS Lambda, Gateway.

#### Highlites

- Developed and maintained user interfaces using Flutter, reducing app crashes by 30% and increasing app stability by 25%.
- Designed and implemented APIs using ExpressJS and Postgres, reducing server response time by 15% and improving data accuracy by 20%
- Implemented OpenAI model for generating contents in the mobile application
- Technologies Used: Flutter, ExpressJs, PostgreSQL, OpenAI Api.

2024 May - present Dhaka, Bangladesh

#### Elias

- Developed AWS lambda scripts for initial preprocessing of raw data and send it to staging
- Developed ELT pipelines using AWS Glue and Spark for scheduled raw data pre-processing and loading it into an S3 bucket.
- Developed BI dashboards using AWS QuickSight
- Developed a solution for SSO using AWS Cognito and used it to bypass the security of QuickSight Embedding
- Technologies Used: AWS Lambda, Gateway, IAM, GLUE, Cognito, QuickSight, ReactJS

# **Blockchain Developer,** FameGuild **Projects**:

2024 Mar – 2024 Jun Moscow, Russia

### • Famequild NFT Marketplace

- Designed, developed, and deployed 20+ smart contracts for the NFT marketplace using Solidity on Ethereum, reducing transaction fees by 10% and increasing transaction speeds by 35%.
- Implemented 2 decentralized applications (dApps) for the NFT marketplace, improving transaction security by 40% and enhancing user experience by 25%.
- Monitored and analyzed blockchain network performance, reducing network downtime by 98% and resolving issues 50% faster.
- Assisted in integrating 5 third-party APIs to enhance the NFT platform's functionality, expanding the platform's feature set by 30%
- **Technologies Used:** JavaScript, ReactJS, TypeScript, Solidity, Hardhat, Web3JS, EthersJS.

# Languages

Bangla

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**English** 



# **Certificates**

- Oracle Cloud Infrastructure Architect Associate Certificate
- AiQuest Machine Learning And AI Specialization
- Meta Front End Developer Professional Certificate

#### **Awards**

# **3X Kaggle Expert**, Kaggle

2024

 Recognized as a top contributor on Kaggle, achieving expert status in notebooks and discussions,

#### Bangladesh Blockchain Olympiad 2024, BCOLBD

2024 Jul

• Competed against 500+ participants and secured a spot in the top 30 finalists, recognized for innovative solutions in blockchain technology.