

Saif Mahmud

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RELEVANT COURSES

Distributed Computing (Python | JavaScript)
Data Structures and Algorithms (Java)
Software Engineering (Java | Unit Testing)

SKILLS

Programming Languages:
Python • Go • C++

Cloud & DevOps:
CI/CD • AWS • GitHub Action •
Kubernetes

Soft Skills:
Communication • Teamwork • Problem Solving • Collaboration • Growth Mindset

AI Frameworks:
Kafka • TensorFlow • PyTorch •
Microservices

Design & Creativity:
Adobe Photoshop • UI/UX Design

Marketing:
Digital Marketing • SEO • Content Creation

REFERENCES

ABU KABIR

Director IT Service Management
Microsoft
204-298-3693

SAFIUR MAHDI
Java Developer
Skip the Dishes
204-583-3432

CAREER OBJECTIVE

Seeking to join Robinhood's Reliability Engineering team as a Software Developer, leveraging expertise in Python and AWS to enhance the reliability and scalability of your financial services, driving financial inclusivity.

EXPERIENCE

SOFTWARE ENGINEER AT GOOGLE

Python | Flask | React | AWS
Software Engineer | 2020 -- 2022

Versatile experience building and maintaining software applications using Python, Flask, React, and AWS

- Developed and deployed RESTful APIs using Flask.
- Created interactive user interfaces using React.
- Managed and optimized AWS cloud infrastructure for high availability and scalability.

SOFTWARE DEVELOPMENT ENGINEER AT AMAZON

Node | Express | MongoDB | Docker
Software Development Engineer | 2018 -- 2020

Designed and implemented scalable microservices using Node, Express, and MongoDB.

- Designed and developed cloud-native applications using Docker.
- Implemented continuous integration and continuous deployment pipelines.
- Collaborated in a fast-paced, agile development environment.

SOFTWARE ENGINEER AT MICROSOFT

Java | Spring | JUnit
Software Engineer | 2016 -- 2018

Developed and tested enterprise-grade Java applications using Spring framework and JUnit.

- Designed and implemented data processing pipelines for big data applications.
- Wrote and maintained unit and integration tests using JUnit.
- Contributed to the development of a proprietary software product.