

# Saif Mahmud

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## EDUCATION

### UNIVERSITY OF MANITOBA

BSc Major in Computer Science

Graduated, [Leave the date blank if not provided]

## SKILLS

### Programming Languages:

Python • Java • C++ • C • JavaScript

### AI and Machine Learning:

LangChain • OpenAI • Gemini Pro • RAG Search • CrewAI

### Soft Skills:

Leadership • Communication • Problem Solving • Adaptability • Teamwork

## VOLUNTEER

### .DEV PROGRAMMING CLUB

Collaborated on team projects focused on Java and Cloud Technologies.

## REFERENCES

### ABU KABIR

Director IT Service Management  
Microsoft

## CAREER OBJECTIVE

With 5+ years of software development experience and a deep understanding of cloud technologies, I seek to join Robinhood's Reliability Engineering team. My expertise in Python, Java, and AWS will enable me to contribute to building and maintaining highly scalable, reliable systems that support Robinhood's mission of democratizing finance.

## EXPERIENCE

### SOFTWARE DEVELOPMENT ENGINEER

Microservices | Google Cloud

Google | January 2020 - Present

Served as a key contributor to the design and implementation of a new microservices architecture for Google Cloud, resulting in a significant 20% improvement in performance.

- Led a team of skilled engineers in the development and launch of a groundbreaking new feature for Google Search, which led to a notable 15% increase in user engagement.
- Played a pivotal role in the development of a novel microservices architecture for Google Cloud.

### DATA SCIENTIST | ML | News Feed

Facebook | June 2018 - December 2019

Leveraged expertise in machine learning to develop models that significantly enhanced the accuracy of Facebook's news feed algorithm by an impressive 10%.

- Developed machine learning models that significantly enhanced the accuracy of Facebook's news feed algorithm.
- See my [Facebook profile](#).