

# Kashiful Haque

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GITHUB | LINKEDIN | HACKERRANK | LEETCODE | PORTFOLIO

## EDUCATION

INDIAN INSTITUTE OF TECHNOLOGY MADRAS  
B. SC. PROGRAMMING & DATA SCIENCE

Dec 2020 - Present  
Chennai, India Cgpa: 8.4/10

UNIVERSITY OF CALCUTTA

PARTIAL COURSEWORK TOWARDS B. TECH. ELECTRONICS & COMMUNICATION ENGINEERING

2016 - 2019  
Kolkata, India

## EXPERIENCE

CORTEVA AGRISCIENCE | FULL STACK DEVELOPMENT INTERN

Hyderabad, India | July 2022 – Present

HUNT DIGITAL MEDIA | WEB DEVELOPMENT INTERN

Mumbai, India | June 2020 – July 2020

- Built an analytics engine using Node.js that fetched user data from TikTok. Derived and stored the user metrics in an SQL database. Periodically fetched user data daily to measure the day by day growth metrics of social media posts. Built an API around the analytics engine for easy integration with the frontend.

## SKILLS

PROGRAMMING LANGUAGES Python, Java, JavaScript, C/C++, Rust

LIBRARIES/FRAWORKS Node.js, Express.js, Flask, Vue.js, NumPy, TensorFlow, Tailwind

TOOLS / PLATFORMS Firebase, Git, GitHub, VS Code, Google Cloud Platform, Discord API

DATABASES PostgreSQL, SQL, SQLite, SQLAlchemy, Firebase Realtime Database

## PROJECTS / OPEN-SOURCE

DISCORD BOT FOR GOOGLE CLOUD PLATFORM | [LINK](#)

Node.js, Express.js, GCP

- Built a Discord bot in Node.js that could provision GCP Compute Engine instances right from Discord.

CINEZOOM | [LINK](#)

Minecraft, Java, Fabric API

- Built Minecraft 1.16 Java mod that replicates the cinematic zoom feature from a popular Minecraft mod, Optifine

TIKTOK WEB SCRAPER | [LINK](#)

Node.js, Express.js, TikTok API

- Built a TikTok user profile web scraper using Node.js

NYC VEHICLE COLLISION | [LINK](#)

Python, NumPy, Streamlit

- A Data Science web app project built using Streamlit and Python which analyses the vehicle's collision data of New York City.

## CERTIFICATIONS

- Diploma in Programming - INDIAN INSTITUTE OF TECHNOLOGY MADRAS
- Foundational Level, Programming and Data Science - INDIAN INSTITUTE OF TECHNOLOGY MADRAS
- Introduction to TensorFlow for Artificial Intelligence, Machine Learning, and Deep Learning - DEEPLARNING.AI, COURSERA