

SHREYAS NIMISHE

Software engineer

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📌 github.com/shreyas-nimishe

Education

Mathematics & Computing

IIT Dhanbad

Jul 2013 – Apr 2018

Dhanbad, India

GPA: 7.9/10

Skills

Languages

C++, Golang, Java, Python, Javascript

Databases

SQL, Cassandra, Cloud Spanner

Projects

Handwritten Digit

Recognizer

- Built a Handwritten Digit Recognition model with accuracy of 96.8% on 28*28 images using MNIST data.

Linux Desktop App

- Created a Linux Desktop Application to display live notifications/news.

Professional Experience

Google

Software engineer

Mar 2021 – present | Bangalore, India

Worked in the Business Application Platform team in Google Cloud.

- Designed and implemented a secure and efficient **API service** for external consumers of our product. The service can be accessed via both **gRPC** and **REST** protocols with best practices followed for the API design.

Goldman Sachs

Analyst (Tech)

May 2018 – Jan 2021 | Bangalore, India

- Built systems to refine and remodel data as a part of reporting team of GS.
- Created services and workflows to allow finance controllers to visualize, modify, reconcile and verify financial data.

Internships

Paytm

Software Engineering Intern

Jan 2018 – May 2018 | Noida, India

- Created a custom **rate limiting** solution as per business requirements.

Amazon

Software Development Engineering Intern

May 2017 – Jul 2017 | Hyderabad, India

- Optimised systems response time and **reliability** by adding automated UI and **performance tests**.

TextNook

Software Development Intern

Dec 2015 – Jan 2016 | Bangalore, India

- Built a **text classifier** using Machine Learning to classify books into pre-existing categories which achieved **95.3% accuracy** upon cross validation.

Awards

3rd Position in ODE DE CODE 2.0

ACM Student Chapter, IIT(ISM) Dhanbad

- Solved **~500** Problems with World Rank ~ 400 on SPOJ.
- Rated **Expert** on Codeforces.
- Finished in **top 200** globally multiple times on Codechef.