# SHREYAS NIMISHE

# Software engineer

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- in 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 \( \nabla \).

#### 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 ∂.