

Prakhar Gupta

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EDUCATION

LNMIIT

B.TECH IN COMPUTER SCIENCE

Grad. Aug 2020 | Jaipur, India

SHIKSHA HIGH SCHOOL

SENIOR SECONDARY SCHOOL

Grad Aug 2016 | Bikaner, India

SKILLS

PROGRAMMING

• Java • Python

TECHNOLOGY

• Prompt Engineering • NodeJS
• AWS Lambda • AWS DynamoDB
• Git

RESPONSIBILITIES

• Mentored 2 SDE interns at OYO.
• Managed the Oral Guard event at ASME E-Fest 2016.

ACHIEVEMENTS

• Among 100 finalist at HackWithInfy 2019 where more than 100,000 students participated.
• Ranked 57 in India in Google HashCode 2018.
• Among Top 1% in JEE Mains 2016.

LINKS

Codeforces:// [prakhar897](#)

CodeChef:// [prakhar897](#)

Github:// [prakhar897](#)

LinkedIn:// [prakhar897](#)

COURSEWORK

UNDERGRADUATE

Data Structures & Algorithms
Object Oriented Programming
Operating Systems
Database Management System
Artificial Intelligence
Data Science

INTERESTS

• Chess • Table Tennis

EXPERIENCE

INDIEMAKER

FOUNDER

Oct 2022 – Present | Gurugram, India

- Created an extension called WorkaroundGPT to help workaround ChatGPT Restrictions. Reached 3000 Daily Active Users. Sold the product to a specialized investor.
- Created a product named "ColdMessageAI" which writes Cold Messages on LinkedIn using ChatGPT. Worked on all aspects of this product including Market Research, Designing, Engineering, Sales, Video Editing, PPC Marketing etc.

AMAZON

SOFTWARE DEVELOPMENT ENGINEER

May 2021 – Oct 2022 | Hyderabad, India

- Worked with team on creating Symphony platform from Scratch. The process included figuring out requirements, creating high level and low level designs, implementation and launch. This is estimated to save about 5 million dollars in cost.
- Helped in Scaling a tier 2 service (Finch) from 100k transactions to 1.5M transactions.
- Tech Stack : Java | AWS Lambda | AWS OpenSearch | AWS Dynamo DB | SpringBoot

OYO

SOFTWARE DEVELOPMENT ENGINEER | GLOBAL SEARCH & RANKING

July 2020 – May 2021 | Gurugram, India

- Building ML models to solve ranking problems at OYO using Tree Based Predictors like XGBoost/LightGBM.
- Built Pipeline for various new features which helped in increasing performance of models.
- Tech Stack : LambdaRank | PySpark | AWS EMR | Flask | Python | SpringBoot | Java

INTERN | GLOBAL SEARCH & RANKING

Jan 2020 – July 2020 | Gurugram, India

- Clustered Indian Cities so that Ranking Models can be trained and launched on combination of cities.
- Built a service to build configurations for ranking platform featuring ease of use, fault tolerance and visibility of change.
- Tech Stack: Clustering Algorithms | PySpark | AWS EMR

CHEGG

SUBJECT MATTER EXPERT

Nov 2019 – Jan 2020 | Remote

- Assisted people on the platform by answering the queries and doubts on subjects such as computer science, maths etc.

PROJECTS

NODESAAS | Nov 2019

Free Open Source NodeJs SaaS boilerplate. Lot of SaaS boilerplates are sold upwards of 1000\$ so this was my attempt to help people start their SaaS business with minimal costs.