



Jatin R Puthran

Competitive Programmer

Competitive Programmer, skilled in SQL, GO, C and C++ Programming languages, excellent in Problem Solving and Critical Thinking. Proficient in Data Structures and Algorithms. Experienced Video Streamer with a demonstrated history of working in the internet industry of YouTube. Strong media and communication professional with a Bachelor of Technology - focused in Petroleum Engineering from Indian Institute of Technology (Indian School of Mines), Dhanbad.



jatinrputhran7766@gmail.com



7766037310



Bhopal, India



[linkedin.com/in/jatinrputhran7766](https://www.linkedin.com/in/jatinrputhran7766)



github.com/Jatin-R-Puthran



hackerrank.com/jatin_r_puthran

EDUCATION

❖ Bachelor of Technology in Petroleum Engineering

Indian Institute of Technology (Indian School of Mines)

Dhanbad, Jharkhand —

Present OGPA (6 semesters) – 7.27/10

JULY 2018-2022

❖ 12th CBSE Board

Carmel Convent Sr. Sec. School Ratanpur, Bhopal —

Percentage obtained: 89.80%

APRIL 2017 - APRIL 2018

❖ 10th CBSE Board

Carmel Convent Sr. Sec. School Ratanpur, Bhopal —

CGPA: 9.6/10

APRIL 2015 - APRIL 2016

SKILLS

SQL

GOlang

C (Programming language)

Data Structures

Algorithms

C++

Problem Solving

Mathematicaphile

WORK EXPERIENCE / INTERNSHIPS

Subject Matter Expert

CHEGG INC.

Sept. 2021 - Present

- Subject Matter Expert (SME) of Mathematics on CHEGG Inc.
- I provide solutions to standard questions asked by students globally.

Academic Tutor

FILO Private Ltd.

June 2021 – Present

Filo is a tutor on-demand app that students use to solve their doubts and learn concepts.

- I help students in solving questions based on JEE Mains + Advanced and 12th, 10th CBSE Board.
- Through this platform, I am able to solve and rectify the queries of students, and it also helps me in revising my concepts on the topics I had covered earlier.

Test Scores

TCS-NQT 2020

Tata Counselling Services-
National Qualifier Test.
Oct. 2020 • 1471.27/1800

JEE-Advanced 2018

May 2018 • 114/360

JEE-Mains 2018

April 2018 • 133/360

Software Proficiency

MySQL

Camtasia

Languages

ENGLISH

Professional Working
Proficiency

HINDI

Full Professional
Proficiency

Achievements

AIR-449 in COVID-19
Relief for India Coding
Challenge

June 2021 • HackerRank

Platform (handle)	HackerRank (jatin_r_puthran)
Maximum Rating	5 stars
Problems Solved	200+

Summer Intern

ONGC - Oil and Natural Gas Corporation Limited

-Mehsana Asset, Gujarat

May 2021 – June 2021

- As an intern I learnt about various operations of Petroleum Industry such as Drilling Services, Wax Mitigation, Well Testing, different Well plots (Δp vs. t) and Echo meter Survey.
- My project was based on Water Flooding, Injection and Mitigation of Wax deposition in wells.

Laboratory Assistant Trainee

M.M. Metal – Bhopal, M.P.

Dec. 2020 – Dec. 2020

- Got an experience of working as a Lab Assistant for the Refining Process of Lead.
- Acquired the knowledge of purification of Lead up to 99.98%
- Understood the Charging Process of the Battery Plates and Raw Batteries.
- Got an idea of the Pollution Control methods in the refining process.
- Understood the techniques used in the manufacturing of Automobile and IT batteries.

CERTIFICATIONS

- SQL (Basic) Certificate
Issuing Authority HackerRank. [SEE CREDENTIAL](#)
- SQL (Intermediate) Certificate
Issuing Authority HackerRank. [SEE CREDENTIAL](#)
- Go (Basic) Certificate
Issuing Authority HackerRank. [SEE CREDENTIAL](#)
- C++ For C Programmers
Issuing Authority Coursera. [SEE CREDENTIAL](#)
- Problem Solving (Basic) Certificate
Issuing Authority HackerRank. [SEE CREDENTIAL](#)
- Remote Sensing Applications in Agricultural Water Management
Issuing Authority IIRS (ISRO). [SEE CREDENTIAL](#)
- Getting Started with AWS Machine Learning
Issuing Authority Coursera. [SEE CREDENTIAL](#)
- Python (Basic) Certificate
Issuing Authority HackerRank. [SEE CREDENTIAL](#)