Priyank Rastogi

☑ priyankrastogi14@gmail.com | 📞 +91-9950250161 | in PriyankRastogi | 🌣 Portfolio

EDUCATION

GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

B.Tech In Information Technology
July 2022 | Delhi, India | CGPA: 9.28 / 10 (Upto 6 sem)

DEV MEMORIAL PUBLIC SCHOOL

Secondary Education | Meerut, India | Score: 89.4% High School | Meerut, India | CGPA: 10 / 10

WORK EXPERIENCE

TRELL | Bangalore, India &

FULL STACK DEVELOPER INTERN | July 2021 - Jan 2022

- India's Largest Lifestyle Social Commerce platform.
- Integrated pub-sub model using redis and bull in backend for sending messages to creators.
- Optimised backend using **redis** to hash **database** outputs in suitable scenarios.
- Developed API endpoints for internal ticketing system in nestjs.
- Leading and developing the Creator Space project using Nextjs and typescript. Currently, it's in beta version.
- Communicate with multi-disciplinary teams of engineers, designers, producers, and clients on a daily basis.

GOPERCEPTIVE | Gurugram, India & SOFTWARE DEVELOPER INTERN | June 2021 - Aug 2021

- Al-powered eCommerce Analytics startup.
- Integrated **complex charts** using **Amcharts** library that provide multiple options for **analytics**.
- Optimized website performance, increasing the **LightHouse** score **above 85** from 50.
- Developed diverse prominent features/flows as a Frontend Engineer.

POSITIONS

- DSA Lead at the CodeChef Campus Chapter.
- Web Developer Lead at the Google DSC ADGITM.
- Organizer and problem setter for DSA Carnival and Algoflux
- Mentor and Speaker for LiveTheCode
- Mentor at GSSOC
- DSA Mentor at The 10x Academy

SKILLS

PROGRAMMING LANGUAGES

• C • C++ • Python • JavaScript

DEVELOPMENT

- Expressjs Redis MySQL

TOOLS

• VS code • Git • Github • Linux • Postman

INTERESTS

• Pencil sketching • Badminton

PROJECTS

PERSONALISED FEED & DASHBOARD | TRELL &

Feb 2021 – March 2021 | React, Express, Mysql, & Chartjs Worked with a team of four members on a personalized feed with product suggestions based on user insights and data dashboard for creators. Out of 2500+ teams, our project managed to win the hackathon and later, Trell implemented our suggested features and ideas in their mobile application.

ML BASED DISEASES DIAGNOSTIC WEB APPLICATION | INCUBATE INDIA ♂

Jan 2021 – Feb 2021 | Flask, OCR, Tensorflow, ML, & jupyter

This web application provides five trained ML models for diagnostics that are implemented after quality research papers. These models can predict about Heart Disease, Liver Disease, Lung Disease, Pneumonia, and Malaria with upto 90% accuracy. An OCR extracts and feeds the data to model in order to predict the user health after successful submission of lab reports.

MISHLIST | COMMUDLE &

Oct 2020 – Dec 2020 | Angular, Omdb API, & Firebase I used the omdb api to fetch the search results. Users can bookmark the shows and movies. Dashboard is provided to every user that displays their bookmark items and related analytics.

CPTIME | OPENSOURCE &

Aug 2020 – Oct 2020 | Javascript, Chrome An open-source chrome extension to track time spent on coding problems on different websites. Supports 12+ CP and coding round preparation sites. 100+ clones, 20+ stars, and 4+ forks on the github repository.

LINKS

- Github: Priyankcoder Codeforces: priyank010 (Specialist)
- LinkedIn: Priyankcoder Codechef: priyank010 (4☆)
- Hackerrank: priyankrastogi14 (5 ☆)

ACHIEVEMENTS

2021	32 nd /5k+	Hackerearth DSA Contest
2021	500 th /7k+	Google Codejam Qualification Round
2021	1 st /2,500	Trell Hackathon (Trellathon)
2021	Winner	CIS Incubate India Hackathon
2021	SE Virtual Intern	JP Morgan Chase & Co
2021	Contributor	Girlscript Summer of Code
2021	9 th /2k+	Code Blooded (Coding Ninjas)
2021	Top 1%	Xiaomi ODE Contest
2021	Technical Writer	Geeks For Geeks
2020	249 th /6k+	Codechef January cook-off
2020	Top 2%	April Long Challenge Codechef
2019	Scholar	Udacity Intel Edge Al
2019	Scholar	Google AI Explore ML