

HARSH VERMA

Gurgaon, Haryana, India

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Education

J.C. Bose University of Science and Technology, YMCA Faridabad

December 2020 - June 2024

Bachelor of Technology in Computer Engineering (Data Science) (CGPA of 8.88)

Haryana, India

Experience

Bharti Airtel

June 2023 – August 2023

Automation Developer Intern

Gurgaon, Haryana

- **Redesigned** the whole structure of internal portal for employees using **Angular** which increased the user experience by almost 70%.
- Worked closely with the team for creating **faster** APIs based on **REST** framework with the help of **Django** for better response time with the database.
- Implemented logic for storing several information better efficiency using **MongoDb**.

Technical Skills

Languages: C, C++, HTML, CSS, JavaScript, TypeScript, Python, SQL

Frameworks: Angular

Tools: Git, Github, Rest APIs, NoSQL

Core Subjects: Data Structures and Algorithms, DBMS, Operating Systems, Computer Networks

Softwares: Adobe Photoshop, Adobe Premiere Pro, Canva

Projects

WhatsApp Chat Analyzer | *Python, Streamlit, Data Analysis* | [Live Link](#) | [Github](#)

- A unique data analysis project that **analyze the chats** between two individual user or a group chat giving several insights about that messages being shared in the chats.
- Based on **Python**. **Streamlit** for the fast hosting, **Matplotlib**, **Wordcloud**, **Pandas** and **Seaborn** for the data analysis of several messages in chat.

Github Profile Viewer | *Angular, TailwindCSS, TypeScript* | [Live Link](#) | [Github](#)

- Created a website for the users to easily **analyse the Github profile** of a user. It shows all the necessary information regarding user and the different public repo user has created till date.
- Used **Angular** for creating the whole website. **TailwindCSS** for the designing the whole interface and faster loading and **TypeScript** for all the other processing.

QRify - A QR Code Generator | *HTML, CSS, TypeScript, Angular, Angularx-qrcode* | [Live Link](#) | [Github](#)

- A user-interactive website that generates QR code for a link or value in a few milliseconds using **angularx-qrcode**, an **angular based qr generating** tool.

Achievements

- Solved more than **700+** problems based on **Data Structure & Algorithms** on **Leetcode**.
- **Finalist of HackBpit**, 24 hours hackathon. Finished under **top 7** among 100+ qualified teams across the nation.
- Rated **3*** with the Highest rating of **1683** at **Codechef**, which ranks among the top sites for programmers.
- Secured a highest rating contest rating of **1821** on Leetcode .
- Secured a Global rank of **905** in Leetcode weekly contest 342 among 20k+ participants.
- Appointed as **Senior Coordinator** at University Computer Centre and Digital Affairs Cell and led a **team of 50+** students in managing several events across the university campus.

Profile Links

- [Github](#)
- [Leetcode](#)
- [Codechef](#)
- [GeeksforGeeks](#)