

Madhur Bakshi

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Education

Netaji Subhas University of Technology

Delhi, India

BTech in Computer Science and Engineering

Nov 2022 - Present

- **CGPA:** 8.80 (upto 4th semester)
- **Courses:** Data Structure and Algorithms, Database Management Systems, Operating Systems, Computer Architecture and Organisation, Theory of Computation.

KV Sec-4 RK Puram

Delhi, India

High School

Mar 2021

- **12th percentage:** 97.2
- **10th percentage:** 94.6

Work Experience

JPMorgan Chase & Co.

Remote

Software Engineering Job [Simulation](#)

Nov 2023 - Dec 2023

- Created a dashboard to display live stock values of two different stocks.
- Fixed a real time graph displaying the highest and lowest values of the two historically correlated stocks.
- **Technical Skills:** Python, JavaScript, TypeScript, Git.
- **Soft Skills:** Teamwork, Time Management, Communication.

Projects

Space Info [app](#)

Remote

The SpaceScout app [repo](#)

May 2024 - June 2024

- Created a space information app to display the astronomy picture of the day along with its details.
- Utilized NASA API to fetch live data for website display. Implemented caching for faster reloads from local storage, achieving up to 2x faster load times.
- **Technical Skills:** React.JS, JavaScript, CSS.

Portfolio

Remote

My Portfolio [repo](#)

Feb 2024 - Mar 2024

- Created my portfolio [website](#) and published it on Netlify.
- **Technical Skills:** HTML, CSS, React.JS, TailwindCSS.

Skills

Programming Languages	C/C++, Python, HTML/CSS, JavaScript, TailwindCSS, SQL.
Frameworks and Libraries	React.JS, Node.JS.
Databases and Tools	MySQL, SQLite, Git.
Soft Skills	Ownership, Teamwork, Dive deep, Accountability, Engaging Presentation.

Achievements

Leetcode

Remote

Leetcode [profile](#)

Oct 2023 - Present

- Solved 340+ coding problems of data structures and algorithms with efficient solutions.
- Attended 20+ contest and achieved the highest rating of 1516.
- Received a [badge](#) of appreciation for solving leetcode problems for 100 days in 2024.

Competitive Programming

Remote

Codeforces [profile](#)

Aug 2023 - Present

- Solved 200+ coding problems on Codeforces.
- Attended 20+ contest and achieved the highest rating of 1124.