# Harsh Kumar Verma

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#### Education

#### **Guru Gobind Singh Indraprastha University**

Bachelor of Technology, Information and Technology, SGPA: 7.50/10

New Delhi, India 2023 – 2027

### Technical Skills

Languages: C/C++, MySQL, JavaScript, HTML/CSS, Python

Libraries/Frameworks/Databases: ReactJs, NodeJs, ExpressJs, PostgresSQL Skills: Data Structures and Algorithms, Competitive Programming, Web Development

Developer Tools: Git, VS Code, Postman

# Achievements

• Solved over **200** DSA-related problems across platforms including <u>LeetCode</u>, <u>Codeforces</u> and <u>CSES</u>.

# Experience

//this is placeholder currently

Hash Define New Delhi, India

Senior Council

November 2023 – Present

- Managed and coordinated a diverse range of 15+ successful Technical events in collaboration with industry leaders, fostering a technical environment across colleges.
- Instructed and mentored 250+ aspiring programmers in Data Structures and Algorithms, empowering them with essential skills and knowledge to excel in the field.

# Projects

## Bloger / ReactJS, NodeJS, ExpressJS, PostgresSQL / Github Link

June 2024

- Developed a full-stack blogging website utilizing ReactJS for a dynamic user interface, Node.js and Express.js for server-side operations, and PostgreSQL for database management.
- Integrated Firebase for image storage and management, allowing users to upload and display images in their blog posts seamlessly.
- Implemented secure authentication using JWT tokens to ensure user privacy and data protection.
- Enabled full CRUD (Create, Read, Update, Delete) functionality for blog posts, allowing users to add, edit, and delete their content with a responsive and interactive frontend.

#### CsTrader/ NodeJS, ExpressJS, PostgresSQL / Github Link

July 2023

- Developed a dynamic Counter Strike trading platform using Node.js, Express.js, and PostgreSQL, allowing users to log in securely using Steam OAuth for authentication.
- Implemented a sophisticated trading system where users can buy and sell in-game skins using an onsite balance, ensuring transactions are secure and transparent.
- Integrated Razorpay payment gateway to facilitate user deposits, allowing players to add funds securely using various payment methods such as credit/debit cards, net banking, and UPI.