# Harsh Kumar

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#### **Summary**

- Frontend Developer proficient in React.js, React Hooks, JSX, and JavaScript, with experience building reusable components, managing state effectively, and developing responsive web apps using HTML, CSS, and Tailwind CSS.
- Achieved 90%+ problem-solving accuracy (ADSA/NeoColab) while successfully coordinating large-scale university events as Liaison and Discipline Officer, showcasing technical and leadership abilities.

### **Projects**

#### Frontend Developer | Leet Matrices Web App

GitHub Repository

- Developed **LeetMatrices**, a responsive web app using **HTML5**, **CSS3**, **and JavaScript** to track LeetCode progress.
- Optimized frontend performance and enhanced UX by integrating LeetCode GraphQL API via CORS proxy.
- Built interactive features such as **search**, **progress charts**, **and dynamic stats cards** for real-time data visualization.

### Frontend Developer | Study Sync Landing Page

GitHub Repository

- Developed a responsive landing page using **HTML**, **CSS**, **and JavaScript** with a focus on clean layout and visual hierarchy.
- Ensured fast load times and seamless UX across devices using Flexbox, media queries, and semantic HTML.
- Optimized performance for cross-device compatibility and improved page speed on both mobile and desktop platforms.

#### **Technical Skills**

Languages: C++, C#, MySQL, JavaScript

Web: HTML, CSS, Tailwind CSS, React.js (Hooks, JSX, State Management), ASP.NET MVC

Tools: Git, Github, VS Code, Visual Studio 2022

#### Education

Chandigarh University, Bachelors of Engineering in Computer Science

July 2023 - Present

• GPA: 7.4/10

## **Technical and Leadership Achievements**

- Problem-Solving: Achieved 90%+ completion rate in ADSA problem sets (NeoColab), showcasing strong analytical and coding skills.
- Leadership: Selected as Liaison Officer for CAB 2025, coordinating with senior delegates at Chandigarh University.
- Event Management: Served as Discipline Officer for Macca Trophy, enforcing protocols and ensuring smooth operations.

#### **Certifications**

- IBM- Introduction to NoSQL Databases
- IBM- Introduction to Relational Databases (RDBMS)
- Microsoft- Building computer vision app with Azure Cognitive Services
- Boord Infinity- .NET fullstack development