

Kartikeya Srivastava

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[LinkedIn](#) [Portfolio](#)

SUMMARY

Motivated and results-driven engineering graduate seeking an entry-level opportunity in software development and web development. Offering a strong foundation in programming, problem-solving, and project management, with a proven ability to learn quickly, collaborate effectively, and contribute to innovative solutions.

SKILLS

- Languages:- C/C++, Python, JavaScript.
- Frameworks:- React.js, Node.js, Express.js.
- Databases:- MySQL, MongoDB.
- Technologies:- MERN Stack Development, Software Development.
- Concepts:- Operating Systems, Data Structures and Algorithms, Computer Network(TCP/IP Model), Compiler Design.

EDUCATION

Raj Kumar Goel Institute of Technology, Ghaziabad (Delhi-NCR)
Bachelor of Technology (B.Tech) - Computer Science and Engineering
CGPA - 7.5

Nov 2022 - Present

PROJECTS

Netflix Clove

- Built with React.js – Component-based architecture for a dynamic UI.
- React Router – Handles navigation across pages. CSS3 & Animations –
- Enhances visual appeal with transitions. JavaScript (ES6) – For
- interactivity and API integration. Responsive Movie Grid Layout –
- Optimized for various screen sizes. Bootstrap – For UI enhancements
- and responsiveness.

Voice Assistant — Command driven program

- Command-Based System – Executes predefined voice commands.
- Speech Recognition – Enables seamless voice interaction. Text-to-
- Speech (TTS) – Generates verbal responses. Wikipedia Search –
- Retrieves and reads summaries. YouTube Integration – Opens
- requested videos. Personalized Greetings – Enhances user
- engagement. Error Handling – Ensures a smooth experience.
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CERTIFICATIONS & EXTRACURRICULAR ACTIVITIES

- Coursera certification in Python—Programming in Python.
- Scaler Certification in C/C++ with DSA.
- Internshala certification — Web Development.
- Leadership — Delhi Public School Lucknow (2020 - 2022).
- Managed and motivated a diverse group of students, encouraging active participation in academic, cultural, and sports events.
- Strategized to enhance overall school performance in sports and debates.