

# RAJIV KUMAR

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## SUMMARY

Web Developer and AI Enthusiast skilled in Python, JavaScript, and Flutter for app and web development. Proficient in building responsive, cross-platform solutions with a focus on scalability and performance. Exploring cybersecurity concepts to enhance application security.

## TECHNICAL SKILLS

C++	Python	Java	Dart
HTML	CSS	JavaScript	PHP
MySQL	Firebase Realtime Database	GitHub	Git
RESTful APIs	DSA	Problem-Solving	Team Collaboration

## PROFESSIONAL EXPERIENCE

**Web Developer Intern | Ashok Vihar, Delhi** Jul 2024 - Jan 2025

- Designed and developed [Anitrade.in](#), a B2B multivendor e-commerce platform, using HTML5, CSS3, JavaScript, PHP, and MySQL.
- Improved website loading speed by 10% through optimized image compression and caching techniques.
- Developed a responsive and user-friendly interface to ensure cross-platform compatibility (mobile and desktop) and integrated open-source technologies, reducing infrastructure costs by 20%.
- Enhanced database performance with optimized queries and indexing, reducing query time by 15%.

## PROJECTS

**AI Personal Assistant (Jarvis) | Python, Speech Recognition, Pyttsx3**

- Developed a conversational AI assistant that provides voice-guided support for hands-free navigation and productivity and Implemented real-time speech-to-text and text-to-speech capabilities for seamless user interaction.
- Enhanced user engagement by 25% through an interactive and responsive interface.

**Task Manager with SMS Reminders | Python, Twilio API**

- Built a robust task management system to create, edit, and delete tasks with reminders.
- Integrated SMS notifications via the Twilio API to ensure timely task updates and reminders.

## EDUCATION

**Bachelor of Computer Applications** Sep 2023 - Present  
Tecnia Institute of Advanced Studies, Delhi CGPA: 8.8

**High School (Science Stream)** Apr 2016 - Apr 2023  
Rajkiya Pratibha Vikas Vidyalaya, Delhi-110005 Percentage: 71.2%

## ADDITIONAL INFORMATION

### certification:

- Python Programming** – GUVI Geek Networks
- Python for Data Science** – Cognitive Class
- Introduction to Cyber Security** – Cisco Network Academy

### Hackathons:

- Selected for [DevX JMI 3-Phase Hackathon](#) (Hybrid) by SolarXJMI.
- Participated in [Hack the Mountains 5.0 Hackathon](#) (Hybrid) by Marwadi University.

**Slop 4.0 (Semester Long Project):** Contribute to the open-sourced project (GDG on campus)