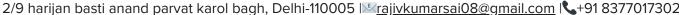
RAJIV KUMAR

GitHub | Portfolio | LinkedIn





Web Developer and Al 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 <u>Anitrade.in</u>, 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

Al 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)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 <u>DevX JMI 3-Phase Hackathon</u> (Hybrid) by SolarXJMI.
- Participated in <u>Hack the Mountains 5.0 Hackathon</u> (Hybrid) by Marwadi University.

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

