

# RAHUL RAMESH

Python Developer

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## Summary

Motivated Python developer with hands-on experience in backend development using Django and frontend technologies like HTML, CSS, and basic JavaScript. Completed certified training as a Junior Python Developer from Novox EdTech. Built web applications and gained exposure to version control (Git), REST APIs, and PostgreSQL. Strong interest in backend roles with a focus on writing clean, efficient code and solving real-world problems..

## Skills

- **Frontend:** HTML5, CSS3, JavaScript, Tailwind CSS, Bootstrap
- **Backend:** Python, Django, MySQL, Django Rest Frame Work(DRF)
- **Other/Tools:** Version Control(Git), API Development, API integration, Postman

## Education

Vivekananda Global University  
Bachelor of Computer Application(BCA)

Jaipur Rajasthan  
July 2025-Present

## Experience

### Novo-X-Technology

Python Developer

Calicut

October 2024-June 2025

Certified as a Junior Python Developer by Novox EdTech. Worked on backend web development using Python, Django, HTML, CSS, and PostgreSQL. Gained experience in building web applications, integrating REST APIs, and using Git for version control.

- Developed and maintained web applications using Python, Django, and HTML/CSS.
- Built and styled responsive frontend interfaces using HTML, CSS, and SCSS.
- Collaborated with frontend and backend teams to deliver scalable and maintainable solutions.
- Continuously improved code quality by adopting best practices, unit testing, and version control (Git).
- Worked with PostgreSQL and SQLite for data storage and queries

## Projects

### E-COMMERCE PLATFORM (PYTHON DJANGO)

- Developed comprehensive e-commerce solution with secure user authentication and authorization systems.
- Implemented administrative interface for complete product management capabilities.
- Engineered shopping cart functionality with seamless checkout process
- Created order tracking system allowing customers to monitor shipment status in real-time.
- Applied responsive design principles ensuring cross-device compatibility and optimal user experience.

### Full-Stack Web Application: User Authentication and Content Management

- Engineered secure user authentication system utilising Flask-Login framework to validate user credentials against database storage.
- Implemented comprehensive session management with Flask-Login logout\_user() functionality for secure session termination and homepage redirection.
- Created robust content management capabilities with database integration for dynamic content delivery.
- Applied industry-standard security practices to protect user data and maintain privacy compliance.