# Rahul - Python Developer

**Location:** Kerala, India (Relocating to Chennai)

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## **Summary**

Aspiring Python Developer with a passion for backend development and problem-solving. Currently a 1st-year college student with hands-on experience in Django, REST APIs, and full-stack development. Seeking internship opportunities and entry-level Python developer roles to apply knowledge and continue growing professionally.

#### **Technical Skills**

Languages: Python (Strong), JavaScript (Basic), SQL (Basic/Intermediate)

**Frontend:** HTML, CSS, SCSS/Sass, Vanilla JavaScript

Backend: Python (OOP), Django, Django REST Framework

Tools & Technologies: Git & GitHub, Postman, VS Code, Render

**Databases:** SQLite, PostgreSQL

## **Experience**

#### Frontend & Backend Intern | Novox EdTech

Internship Period

- Built multiple frontend pages using HTML, CSS, and JavaScript including login interfaces, product UI, and basic dashboards
- Worked extensively with Django backend framework and PostgreSQL database
- Utilized Git for version control, including branching and stashing workflows
- Gained hands-on experience in full-stack development processes
- Collaborated with team members on real-world project development

## **Projects**

#### **E-commerce Cart System**

Django, Python, HTML/CSS, SQLite, JavaScript

- Comprehensive e-commerce application with user authentication and product management
- Implemented secure user sessions and product catalog with search functionality
- Built complete shopping cart workflow with backend logic

#### **Instagram Clone**

Django, Python, HTML/CSS, JavaScript, SQLite

- Social media application mimicking Instagram's core features
- User profiles, post creation, image uploads, likes, and comments
- Responsive frontend design with user authentication

#### **Banking System CLI**

Python, CLI, File Handling

- Command-line banking application with admin and user menus
- User creation, authentication, and basic transaction operations
- File handling for data persistence

#### **Django Login System**

Django, Python, Authentication

- Secure user authentication system with registration and login/logout functionality
- Session management and user security implementation

#### **Lisbon Chair Shop**

HTML, CSS, Responsive Design

- Frontend UI project for online furniture store
- Responsive design and modern web design principles

## **Education**

## **1st Year College Student**

Current

- Pursuing higher education while building practical programming skills
- Actively solving intermediate-level Python problems and LeetCode-style challenges
- Studying advanced Python concepts including generators, recursion, and data structures

#### Certifications

#### Junior Python Developer Certificate | Novox EdTech

• Recognized for backend development skills and successful project completion

#### **Experience Certificate | Novox EdTech**

 Frontend & Backend Intern role completion with demonstrated proficiency in Django and frontend technologies

#### **Additional Information**

- Problem-Solving: Actively solving intermediate-level Python problems and improving logic foundation
- **API Knowledge:** Understanding of REST API principles (GET, POST, PUT, DELETE) and testing with Postman
- Version Control: Confident using Git including stashing and branching
- **Deployment:** Experience deploying Django apps on Render
- Code Quality: Prefers writing code from scratch with minimal reliance on copied code
- **Professional Network:** Strong reference at Olympia Tech Park, Chennai

#### **Career Goals**

- Become a professional backend developer
- Strengthen skills in problem-solving, logic building, and API development
- Explore advanced Python topics through continuous learning
- Gain full-time work experience in Chennai's tech industry
- Build a strong portfolio with real-world projects