

# RAKESHA N

Chitradurga, Karnataka, India

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## SUMMARY

Full Stack Developer with hands-on experience in building end-to-end web applications using Django, Django REST Framework, and React.js. Experienced in developing RESTful APIs, integrating frontend interfaces, and working on production-grade CRM and e-commerce systems. Strong foundation in Python, JavaScript, SQL, and modern web development practices with exposure to Docker, Redis, and secure authentication.

## INTERNSHIP EXPERIENCE

**Python Developer Intern** – Veriright Management Solutions | *Present*

- Developed REST APIs using **Django REST Framework** for an enterprise CRM system.
- Implemented **lead management, auto-assignment, customer records, and policy workflows**.
- Worked with **PostgreSQL, Redis, Docker, and JWT authentication**.
- Debugged production-level issues including migrations, schema errors, and API failures.

## PROJECTS

**Weather Application** [Jan-2025 to Feb-2025]

[GitHub](#)

Tech Stack: Django, HTML, CSS, OpenWeather API

- Built a real-time weather web app using Django and OpenWeather API, serving live updates to users.
- Designed a responsive UI with HTML and CSS, enhancing mobile accessibility by 40%.
- Technologies: Django, HTML, CSS, OpenWeather API.

**E-commerce Web Application** [March-2025 to June-2025]

[GitHub](#)

Tech Stack: Django, React.js, PayPal API, MySQL, Django REST Framework

- Developed a full-stack e-commerce platform with dynamic cart, user authentication, and admin panel.
- Integrated PayPal API for secure payments and implemented RESTful APIs for efficient product and order management.
- Optimized API response time by 20% through caching and query optimization.

**Cricket Tournament Management Platform (In Progress)**

Tech Stack:

Python, Django, PostgreSQL, Docker, React

- Started developing a cricket tournament management platform inspired by CricHeroes.
- Set up Django backend and PostgreSQL database using Docker & Docker Compose.
- Implemented initial project structure, database configuration, and environment setup.
- Working on API development for tournaments, teams, and matches
- Implemented basic React frontend setup and started integrating frontend with backend APIs.

## TECHNICAL SKILLS

- **Programming Languages:** Python
- **Backend:** Django, Django REST Framework, REST APIs
- **Frontend:** React.js, HTML5, CSS3, JavaScript
- **Database:** PostgreSQL, MySQL
- **Caching & DevOps:** Redis, Docker
- **Tools:** Git, GitHub, Postman, VS Code
- **Libraries:** NumPy, Pandas, Matplotlib

## EDUCATION

### Master of Computer Applications (MCA)

Visvesvaraya Technological University (VTU) PG Centre, Mysore 2022 – 2024 |Percentage :71%

## CERTIFICATIONS

- Python Fullstack Development, Pentagon Space , Mastered Django, React.js, MySQL, and REST API development
- **Python Programming** – VTU Online Courses (Jun 2023)