

# Aditya Kumar

Backend Developer | Python Developer

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**GitHub:** <https://github.com/aditya-kumar1036>

**Portfolio:** <https://aditya-kumar1036.github.io/cv/>

## SUMMARY

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#1 ranked MCA student (9.15 SGPA) specializing in scalable backend solutions with Python/Django. Delivered 40% efficiency gains in production systems handling 100+ daily transactions. Seeking backend roles to leverage expertise in REST APIs, database optimization, and Agile development.

## SKILLS SUMMARY

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- **Languages:** Python ,Django, JavaScript, SQL, HTML5, CSS3
- **Databases:** MySQL, Oracle
- **Tools:** Git, GitHub, VS Code, Jupyter, Pandas, NumPy, Matplotlib
- **Certifications:** Python Bootcamp (Udemy), SSIP Hackathon Participation -Gujarat Government (2023)

## PROFESSIONAL EXPERIENCE

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### Python Web Development Intern | FITCS Department, Parul University | Dec 2024- Apr2025

- Engineered Django GST billing system reducing invoice processing time by 40% through MySQL optimization and accelerated data retrieval by 30% via SQL query tuning
- Implemented Git version control in Agile environment.

## PROJECTS

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### Employee Management System (Django/JS/MySQL/HTML5,CSS3)

- Automated HR processes saving 15+ weekly hours through attendance tracking
- Secured CRUD operations for 50+ employee records with auth system

### College Website (HTML/CSS/JS)

- Increased mobile engagement 60% via responsive redesign
- Boosted page load speed by 45% through asset optimization

## EDUCATION

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### MCA in Computer Science | Parul University | 2023 - 2025 (Expected)

- #1 in Program (9.15 SGPA) | Core Coursework: 9.2/10
- Project: Library Management System (Django/MySQL) for 500+ titles

### BCA | LNT College , Bihar | 2019 - 2023

- 74.28% (Distinction in Programming)