

SANDEEP KUMAR

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Technical Skills

Back-end : Python | Django | Flask | SQL | OOPS | REST API

Front-end : HTML | CSS

Developers Tools : VS Code | IntelliJ | Pycharm | Github | Postman | Mysql Workbench | PHP my admin

Experience

BimaFinserv | Trainee Developer

July'24 – Present

- Assist in backend development using Python and Django. Develop and test REST APIs for internal and customer facing application. Work with database (mysql) for storing and retrieving insurance related data.
- Write clean, simple, and maintainable code following coding standards. Collaborate with senior developers and team members on tasks and feature development. Learn and apply insurance domain knowledge like policies, claims, and premiums. Participate in daily standups and team discussions to track task progress.
- Identify and fix bugs reported during testing or by users. Test APIs using Postman or Swagger and ensure proper responses. Work closely with senior developers and report daily progress.

Vits Pvt. Ltd. | Analyst | Internship

January'21 – Apr'21

- skilled in gathering, and analyzing data to help businesses make smarter decisions. Strong experience with SQL and Python for data analysis. Good at identifying trends, creating clear reports, and presenting insights to support business growth.
- Experienced in writing queries and Good at identifying patterns and trends to support decision-making. Focused on improving business performance through data-driven strategies and clear communication.

Projects

Student Management System | [Link](#)

Mar'25

- Developed an advanced Employee Registration system, revolutionizing employee management with efficient onboarding, accurate attendance tracking, and report generation; boosted employee productivity and cut manual data entry errors.

Parking Management System-DRF | [Link](#)

May'25

- A RESTful API built with Django REST Framework and MySQL for managing parking slots, vehicles, and bookings. The system allows users to register, authenticate via JWT, add their vehicles, book parking slots, and checkout with calculated costs.

Education

Deenbandhu Chhotu Ram University of Science & Technology

2021 - 2024

- Bachelor of Technology

Integrated Institute of Technology, Delhi, India

2018 - 2021

- Diploma, Information Technology

Achievements

5Starson Hacker Rank

TCS NQT score: 72%

Certification

- Python pro Bootcamp through a UDEMY certification.
- Excelled in Python through a Great Learning certification, developing advanced scripts for data processing that increased data handling efficiency and reduced manual effort monthly.
- Mastered Python programming through a rigorous course by UDEMY, achieving proficiency in automating data analysis tasks.