

Sachin Soni

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SUMMARY

Python Developer with expertise in backend development, automation, and data analysis. Experienced in building scalable applications, APIs, and automating tasks. Skilled in data manipulation, database management, and translating business requirements into technical solutions. Collaborative and focused on continuous learning to enhance code quality and productivity, with a passion for creating robust, data-driven solutions.

PROJECTS

Healthcare Data Archiving System

- Automated healthcare data archiving using Python, Pywinauto, and Win32gui, improving workflow efficiency.
- Designed secure data storage solutions with PostgreSQL, ensuring compliance with healthcare regulations.
- Leveraged Pandas for data cleaning, analysis, streamlining data processing.
- Enhanced system performance, security, and scalability through cross-functional collaboration.

Kernel - Resource Management System

Contributed to the development of "Kernel," a resource management system for internal use

- Designed and implemented modules for project details, employee management, resource allocations, and work log tracking.
- Modified the resource allocation module to enhance management's ability to efficiently manage resources and access information on free allocations.

Assets Management System

- An application where administrators could add and maintain the whereabouts of resources available at the office, such as laptops, monitors, and CPUs.
- Users could request these items, triggering notifications to administrators for processing.

EXPERIENCE

Sunflower Lab - We build custom software for any device and platform

02/2023 - 04/2024 Vadodara, Gujarat

- Developed efficient and maintainable web applications for clients, ensuring alignment with project requirements and business objectives.
- Contributed to the enhancement of company products, leveraging Python and Django framework to deliver innovative solutions.

Adtric

12/2021 - 06/2023 Noida, India

- Assisted in developing and maintaining dynamic websites
- Enhance user experience through front-end and back-end solutions

EDUCATION

Bachelor of Computer Applications

Chandigarh University 2019 - 2022 Chandigarh

STRENGTHS

- Python Expertise**
Proficient in Python for building efficient and maintainable applications
- Cross-functional Teamwork**
Experience collaborating with cross-functional teams to drive feature development across multiple software projects
- Self-starter**
Proven ability to work independently, manage multiple projects simultaneously leading to timely, accurate results

SKILLS

| | | | |
|------------------------|------------|-------------|--------|
| Python | Flask | Django Rest | Pandas |
| Scripting & Automation | | PostgreSQL | |
| MongoDB | Git/Github | Docker | |
| RESTful APIs | | HTML | |

PASSIONS

- Coding Challenges**
Love solving complex problems and challenges through coding
- Team Player**
Dedicated to fostering teamwork and collaboration, driving collective success, and achieving shared goals.

LANGUAGES

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|---------|------------------|
| Hindi | Native ●●●●● |
| English | Proficient ●●●●● |