CHENNAKESAVA PAGADALA

Python Developer

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LinkedIn
Portfolio
GitHub

Professional Summary

Motivated and detail-oriented MCA graduate with hands-on experience in Python development and data analytics. Skilled in Python, Power BI, Excel, and Web Technologies with a strong foundation in software development and data manipulation. Proven ability to automate tasks, build web applications, and develop data-driven solutions. Eager to contribute to innovative projects and grow professionally as a Python Developer.

Programming skills

- Python
- Django
- MySQL / SQL
- HTML / CSS
- JavaScript, React
- Pandas, Matplotlib, OpenCV
- Web Scraping
- Power BI
- Excel
- Git/GitHub, VS Code, Atom

Professional skills

- Adaptability and Analytical thinking
- Exceptional oral and communication skills
- Strong problem-solving abilities
- Willing to take on new challenges
- Ability to work effectively with team
- Interpersonal skills and attention to detail

Professional Experience

Python Developer Intern
I Learnings | Remote
Oct 2024 – Dec 2024

- Developed Python scripts to automate data processing tasks, improving efficiency by 25%.
- Created REST APIs for seamless integration of data into client applications.
- Conducted data manipulation and analysis using Pandas and NumPy, delivering actionable insights for business decisions.
- Debugged and reviewed code to ensure application stability and performance.
- Documented workflows to enhance knowledge transfer and streamline future development.

Tele-caller
Northern IT Services Delivering Satisfaction | Hyderabad
Feb 2024 – May 2024

- Communicated with potential clients to understand requirements and provide tailored solutions.
- Supported the sales team in lead generation and client relationship management.
- Gained experience in effective communication and client engagement strategies.

Education

Master of Computer Applications (MCA)
Priyadarshini College of Engineering and Technology | Nellore, Andhra Pradesh
2021 – 2023 | GPA: 8.26 / 10.0

Bachelor of Science (Mathematics, Physics, Computer Science)
S.B.V.R Degree and PG College | Badvel, Andhra Pradesh
2018 – 2021 | GPA: 7.62 / 10.0

Certifications

- **Full Stack Development Certification,** Narayana Tech House, Hyderabad
- **Python for Data Analytics,** Analytics Vidhya

Projects

Real-Time College Information and Analytics Platform Using Web Scraping

- Designed and implemented a **web-based platform** to provide detailed insights into engineering colleges across India.
- Developed backend functionality using **Python** and **Django**, ensuring efficient database management and **API integration**.
- Created interactive front-end interfaces with **HTML**, **CSS**, and **JavaScript.**
- Deployed the platform on a cloud server for scalability and real-time analytics capabilities.
- **Tools:** Pandas, Matplotlib, BeautifulSoup, Folium

Personal Portfolio Website

- Developed a responsive and dynamic **portfolio website** using React, showcasing personal projects, skills, and experience.
- Implemented reusable components with **React** to enhance maintainability and scalability.
- Integrated animations and transitions using **CSS and React libraries** to improve user experience and visual appeal.
- **Tools:** React, JavaScript, HTML, CSS

Languages: English, Telugu