DIVYANSH PATNI SOFTWARE DEVELOPER

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PROFILE

A detail-oriented developer with 2+ years of experience specializing in automation use cases and backend development. Proficient in Python, SQL, and PowerShell, with a strong focus on building efficient systems, streamlining processes, and driving impactful software solutions.

WORK EXPERIENCE

Tata Consultancy Services (TCS), *Software Developer*   12/2023 – Present │ Pune
- Implemented end-to-end automation use cases using Python, SQL, and PowerShell, resulting in a 55% reduction in manual efforts and human intervention.
- Developed a Django-based web application with an integrated chatbot for a Tata Motors project, enabling seamless user interaction and streamlining operations for a large user base.
- Automated ServiceNow ticket handling by integrating Python with REST APIs, enabling faster resolution, reducing response time by 35%, and improving overall service efficiency.
- Collaborated with cross-functional teams to gather requirements and delivered client demos, promoting strong teamwork, transparency, and successful stakeholder engagement.
- **Skills** :- Python, SQL, PowerShell, REST APIs, Django, HTML, CSS, Agile Methodology

Gigatorb Software Pvt. Ltd., *Software Developer Intern*   09/2023 – 11/2023 │ Indore
- Gained hands-on experience in backend development using Java, Spring Boot, and REST APIs, contributing to a functional web application.
- Worked with tools like Git for version control and Postman for API testing and validation.
- Contributed to the development, debugging, and deployment of features, creating efficient and scalable solutions while enhancing team collaboration and problem-solving abilities.
- Built CRUD functionality for backend services using Spring Boot and integrated MySQL for data persistence.
- **Skills** :- Java, Spring Boot, SQL, RESTful APIs, HTML, CSS, Git, Postman

SKILLS

Programming Languages	**Tools & Technologies**	**Methodologies**	**Framework**
Python, Java, SQL	MySQL, RESTful APIs, Git, Powershell Postman	Agile, Process Automation	Django, Bootstrap
Soft Skills		**Python Libraries**	
Problem-solving, Collaboration, Communication	**Web Technologies** HTML, CSS	Pandas, NumPy, Requests, JSON, OS, Subprocess, CSV, BeautifulSoup	

Projects

News Media Application, *Python, Django, MySQL, RESTful APIs, ORM, HTML, CSS*
- Built a dynamic news web app that displays live news summaries under 60 words.
- Integrated external news APIs and used Django ORM for structured content management. Implemented features allowing users to like and comment on news, enhancing interactivity and user engagement.
- Users can explore news by categories such as Cricket, Politics, and Technology, enabling a more personalized and engaging experience.

Portfolio Builder Web App, *Python, Django, MySQL, HTML, CSS, JavaScript, Bootstrap*
- Designed as a no-code platform to help users create professional portfolios without technical skills.
- Enabled users to select templates and generate custom portfolios by filling in personal details.
- Reduced manual efforts up to 70% in creating professional portfolio websites.
- Implemented user authentication and authorization for secure and personalized access.

EDUCATION

Bachelor of Technology (B.Tech) in Computer Science and Engineering, *RGPV University, Indore*   2019 – 2023 │ Indore
CGPA: 8.2