

Dolly

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SUMMARY

Results-oriented software Developer with 2.4 years of experience specializing in Python development. Skilled in designing and implementing scalable software solutions, leveraging object-oriented programming principles and best practices. Adept at collaborating with cross-functional teams to deliver high-quality, efficient code. Demonstrated ability to solve complex problems and drive projects from conception to completion. Committed to staying up-to-date with the latest technologies and continuously improving skills to drive innovation and exceed project goals.

EXPERIENCE

Teqfocus Solutions Pvt Ltd

May 2021 - Present

Software Developer

- Led and managed the Vetty project, focusing on understanding and analyzing client needs and requirements.
- Demonstrated problem-solving skills to provide suitable solutions for clients.
- Collaborated with the development team to create an API using Python and Flask framework, facilitating interaction between the frontend application and the MongoDB database.
- Developed applications using Visual Studio Code and PyCharm IDEs.
- Ensured the seamless integration of various open-source technologies, leveraging Python as the primary source.
- Utilized Git and GitHub for version control, regularly updating and maintaining the application code.
- Worked with JIRA to manage user stories, defects, and tasks.
- Oversaw the deployment of both production and test environments, actively participating in release and fix activities.
- Conducted thorough testing and quality assurance measures to ensure the stability and reliability of the application.
- Communicated effectively with clients and stakeholders, providing regular updates on project progress and addressing any concerns or issues.
- Worked closely with cross-functional teams, including designers, UX specialists, and backend developers, to achieve project milestones and deliver high-quality solutions.

PROJECTS

Alpha Inventory System

Jan 2021 - March 2021

An application to manage Inventory of an organization that intends to sell to customer for profit. Inventory management, a critical element of the supply chain, is the tracking of inventory from manufacturers to warehouses and from these facilities to a point of sale.

Platform: Desktop Application

Technologies: Python Tkinter, HTML, CSS, MySQL.

Responsibilities:

- Responsible for writing effective APIs according to the requirements.
- Used Python Library to build modular & maintainable applications.
- Created methods to verify the data in columns in the sheet.
- Used JavaScript input validation controls for client-side validations.
- Automate different workflows, which are initiated manually with Python scripts.
- Automated data movements using Python scripts.
- Participated in developing application GUI using HTML, CSS, JavaScript.
- Uploaded statistics to MySQL for analysis and logging. Performed troubleshooting, fixed and deployed many Python bug fixes for Learning Management System.
- Exchanged data with MySQL database.
- Enhanced the application by using HTML and Java script for design and development.

SKILLS

• Programming Language:	Python
• Web Technologies/Frameworks:	Flask, HTML, CSS, Bootstrap, ReactJS
• Database Technologies:	MySQL, MongoDB, PostgreSQL
• Tools:	PyCharm, Visual Studio Code, Postman
• Code Collaboration:	Git and Bitbucket
• Project Management:	JIRA
• Operating Systems:	Windows, Linux

EDUCATION

Master of Computer Applications(MCA) Banasthali Vidyapith, Rajasthan	2017 - 2020
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Bachelor of Computer Applications (BCA) Patna University, Patna	2013 - 2016
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ACHIEVEMENTS AND AWARDS

- Received appreciation from the client for Excellent Product Delivery
- Selected for Internship through Cyber Shikshaa and got mentored by Microsoft, Hyderabad.

CERTIFICATIONS

The Complete MongoDB Guide Udemy

AWS Database Migration AWS

DECLARATION

I hereby declare that the details furnished above are true and correct to the best of my knowledge.

Date :	Dolly
Place :	