

Uma Vyshnavi Mulinti

Problem Solver, Quick Learner, Adaptable Professional

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EXPERIENCE

Wipro Limited, Bangalore — *Project Engineer*

JULY 2021 - Present

- Rated top performer in the company for two years consecutively.
- Built user interface for Sphera UAM and Sphera Hierarchy using Python and Selenium.
- Built user interface for Global Functions-Legal using Python and Selenium.
- Built the SAP application-based automation using Selenium and Python.
- Ensured the practices of SCRUM in the project as SCRUM Master
- Created SQLite database for WiFAR using flask SQL Alchemy.
- Wrote Python scripts enabling Robotic Process Automations for SAP and windows applications which was a game changer for performing several tasks accurately and efficiently.
- Built additional web pages and its backend using Python and Selenium in an existing project.
- Trained on HTML, CSS and AZURE Cloud Concepts, currently working on implementation of SAP Automations.

Custom Automation Bots — *Robotic Process Automation*

Creating Custom automation bots for several applications used by client's IT infrastructure. Need to write scripts from scratch for end-to-end rule based processes then push the code to Azure Repos (VSTS), create CI-CD Pipelines (Azure Pipelines in VSTS) and finally run SonarQube scan for Security Hotspots and Vulnerability scan (and generate a report). After fixing all the hotspots and vulnerabilities in the code we create exe files for the automation bot/script and hand it over to the application team or deploy it to the servers or VMs to run at scheduled times as per requirements.

Technologies: Python-pywinauto, pyautogui, pyinstaller, Git, CI/CD, MS SQL.

SKILLS

- Python
- MySQL
- HTML, CSS
- JavaScript
- REST API
- Git
- Microsoft PowerShell
- Azure Cloud
- SSMS
- VSTS
- SonarQube
- Azure Data Factory

AWARDS/CERTIFICATIONS

Microsoft Azure AI

Fundamentals - involves the fundamental knowledge of Azure AI concepts

Microsoft Certified Azure

Fundamentals - involves the fundamental knowledge of Azure cloud concepts

Problem Solving (Basic)

Python Scripting - Wipro

Limited with 80% score

JavaScript (Basic)

Python (Advanced)

SQL (Advanced)

SAP Power designer Automation — *Robotic ProcessAutomation*

GUI based foreground automation of User Access Management activity inPower designer application

Technologies: Python-pywinauto, pyinstaller and pyautogui.

Incubation Project — *Data Engineering (MySQL)*

As a Project Engineer, my role was to design and implement an end-to-end solution that can be scalable, cost-effective, and can be maintained easily.

Wrote and executed various queries to get the log count data from database.

Learnt many skills which are useful for Future Technologies.

Implementing OOPs concepts, built end-to-end.

EDUCATION

Reva University

Bangalore — *B. Tech in Computer Science and Engineering*

August 2017 - June 2021

- Had been selected by panel of professors to represent the college.
- Completed a workshop on App Development and Cyber Security by University.
- Actively participated and performed impressively at several technical competitions in annual tech fest.
- Attended one week workshop on Cloud Computing.
- Completed training certifications on Hadoop Big Data Concepts and AZ900.

LANGUAGES KNOWN

English

Hindi

Telugu

Kannada