OBJECTIVE

Always be a core team player to work in a professional and challenging work environment where I can utilize my expertise in technical skills, towards the development and implementation of the new ideas, contributing to growth of the organization.

Technical SKILLS

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| --- | --- |
| **Domain** | Banking, Telecom |
| **Programming Languages** | Core Java/J2EE, Python Framework – PyTest, JUnit |
| **Web Technologies** | HTML, XML, CSS, JSON, HCL |
| **IDE** | Eclipse Java EE version |
| **RDBMS** | Oracle10g, MySQL |
| **Operating System** | Windows 10,8.1,7SQL Server2016/2019 |
| **Repositories** | Bitbucket, Azure DevOps, GitHub |
| **Other Skills** | Agile Methodology, Testing Lifecycles, Automation Testing, Pattern Testing, Functional-UI Testing  |

Career Statement

“I look at myself with a progressive mind set, having a willingness to learn as well as adapt to change. My strengths lie in my passion for Technology, Creativity, Analytical Thinking and Prioritizing my work with well understanding of the core concept.

EXPERIENCE

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| **Experience Summary** |
| * 4 years of experience in Azure DevOps as well as Development Domain.
* Microsoft Certified – **Azure Fundamentals (AZ-900)**
* Microsoft Certified –**Azure Administrator Associate (AZ-103).**
* Proficient in developing Continuous Integration/ Delivery pipelines.
* Good hands-on knowledge of Source Code Management (Version Control System) tools like Git.
* Experience in writing Azure PowerShell Script.
* Good knowledge of Development in Python.
* Provisioning and Managing Infrastructure as Code using **Terraform**.
* Extensive exposure of working in **Agile Methodology**.
* Proficiency in writing **SQL queries.**
* Exposure in **Banking** Domains.
* Performance Testing using **JMeter**.
* Good knowledge of Containers, Dockers, Azure Kubernetes Services (AKS).
* Capable of performing under minimal supervision, multitasking, and meeting deadlines as a team member.
* Strong hold in requirements gathering, documentation, elicitation, requirements & life cycle management.
* Have an Experience in Single handily managing the Project from scratch.
* Good knowledge of SDLC with experience in writing & executing Test cases and Test scenarios.
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Test Engineer • Infosys • May 2020 – Present

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| **Project 1** |
| **Project Name** | **FRC Cloud Migration Project** | **Team Size** | 4 |
| **Start Date** | May 2020  | **End Date** | Present |
| **Project Description** | The FRC project defines the goal to execute the Azure Infrastructure Testing and data migration testing based on defined business requirements.As part of this project below given testing will be performed.* Cloud Environment readiness testing.
* Resource Group and Storage Validation.
* Virtual N/w, Firewall, NSG configuration validation.
* Database Validation.
* Virtual Machine, AKS, Docker must be setup in Azure as part of Cloud Migration.
 |
| **Role** | Test Engineer |
| **Technology Used** | Azure Portal, PowerShell, VSTS, Azure DevOps, GIT, Xray for JIRA, Putty, PostgreSQL, Terraform |
| **Roles and Contributions** | * Setting up Service Connection and Creating CI/CD pipeline.
* Deploying containerized services to Docker
* Performing Cloud Infrastructure testing
 |

TOOLS &

TECHNOLOGIES

* Microsoft Azure Portal
* Azure DevOps
* VSTS
* GIT
* Eclipse
* HP-ALM
* JIRA
* Jenkins
* WinSCP
* PowerShell
* Putty
* Terraform
* Cucumber

KEY ACHIEVEMENTS

* Received scholarship of 10k in Last 4 semesters (B. Tech) for my Performance.
* Microsoft Certified – In Database Fundamentals
* Received recognition from client and supervisors in the current role.

Trainings & Internal Certification

* Infosys Certified Python Associate.
* Infosys Certified Cloud Testing Professional.
* Infosys Certified Manual Testing Professional.
* Infosys Global Agile Certification
* DevOps CICD – Open Source Tool Chain

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|  | * Writing PowerShell Script for the requirements in every Release.
* Using Git as Version control and Azure DevOps as the Repository for managing Project Artefacts.
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Test Engineer • Infosys • May 2018 – Apr 2020

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| **Project 2** |
| **Project Name** | **ITM (In the Moment)** | **Team Size** | 7 |
| **Start Date** | May 2018  | **End Date** | Apr 2020 |
| **Project Description** | The “In the Moment CX” project aims to create an in the moment customer experience capability that uses a scalable , event-driven data and analytics platform to provide the enabling of real time and near-real time insights capabilities with the ability of future Expansion.**As part of this project, Azure Hybrid Cloud Architecture will be utilized comprising of VPC-Gateway, IaaS, PaaS like Event Hub, Azure Kubernetes, VM’s, Azure KeyVault, Azure Storage Account etc..** |
| **Role** | Test Engineer |
| **Operating System** | Windows and RHEL (Linux) |
| **Technology Used** | Azure Portal, PowerShell, VSTS, Bitbucket, Azure DevOps, Gherkin (Pester), HP-ALM, GIT, JIRA, Putty  |
| **Roles and Contributions** | * Performing Smoke, Sanity, Regression & System Integration Testing.
* Writing PowerShell Script for the requirements in every Release.
* Automation Testing Using Azure PowerShell, Az CLI, Gherkin framework.
* Creation of CI/CD pipeline for the execution of test scenarios
* Using Azure DevOps as a repository along with VSTS using GIT for Clone/Push/Pull/Stash Operations.
* Configuring the Service Connection in Azure DevOps and Automating Continuous Integration/Deployment/Delivery.
* Managing Artefacts and Debugging the failed test cases and modifying the Script Accordingly.
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Software Developer • Experis IT Pvt Ltd • April 2017 – May 2018

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| **Project 1** |
| **Project Name** | **eCommerce business easing the process of lawn installation**  | **Team Size** | 2 |
| **Start Date** | Nov 2017 | **End Date** | May 2018 |
| **Project Description** | Ecommerce business easing the process of lawn installation for the homeowners across the US. The application provides free consultation on the type of lawn deducing by the type of soil, climate and other Conditions. |
| **Technology Used** | Python, Angular8, Stripe, Zillow API, AutoComplete, Google Maps, Chart.js |

CERTIFICATIONS

**AZ-103**- Microsoft Certified Administrator Associate



**AZ-900-** Microsoft Certified Azure Fundamentals.



**MTA**: Database Fundamentals - Certified 2016



HOBBIES & INTERESTS

* Gym
* Watching Documentaries
* Technology Enthusiast

EDUCATION

**BACHELOR OF Technology**

* Computer Science and Engineering
* Graphic Era University
* Year 2016

**HIGHER SECONDARY SCHOOL**

* Science
* Haryana Vidya Mandir
* Year 2011

**SECONDARY SCHOOL CERTIFICATE**

* CBSE Board
* Haryana Vidya Mandir
* Year 2009

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| **Role and Contributions** | * Setting up meeting with the Client to Understand the
* Scope of the Project and Requirement Gathering.
* I was working as a Backend Python Developer in this Project.
* PyTest Framework was used for Unit Testing.
* Eclipse with PyDev Extension was used for writing code.
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| **Project 2** |
| **Project Name** | **SaaS based application for small businesses/households** | **Team Size** | 2 |
| **Start Date** | Apr 2017 | **End Date** | Nov 2017 |
| **Project Description** | SaaS based application for small businesses/households to manage their clients and invoices developed in Django framework. Quotation Module with option to convert them into invoices. Extensive Reports - Accounts aging and invoicing for informed decision making. Staff and task management modules as well. |
| **Technology Used** | Python, React JS, Django |
| **Role and Contributions** | * Setting up meeting with the Client to Understand the Scope of the Project and Requirement Gathering.
* I was working as a Backend Python Developer in this Project.
 |

A DAY OF MY LIFE

PERSONAL INFORMATION

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| --- | --- | --- |
| **Date of Birth**  | : | 28 Feb 1993 |
| **Nationality**   | : | Indian |
| **Languages Proficiency** | : | English Hindi  |
| **Communication Address** | : | B-804 The Address CommerciaWakad, PuneMaharashtra-411057  |
| **Passport Number** | : | P4349852 |
|  | : | Prtk.sultania@gmail.com |
|  | : | +91 8310564874 |
|  | : | <https://www.linkedin.com/in/prateek-sultania-99810773/> |