

**Anusha S** 

Associate Consultant seeking roles in Software Development, Application Programming, Application Maintenance, Project Management, Requirement Analysis, Solution Architecture, Python, Core Java, Jenkins, Gitlab, Kubernetes, Docker, RESTful Web Services, HTML5, CSS3

Current Designation: Associate Consultant -Software Development

Total Experience: 3 Year(s) 10 Month(s)

Current Company: Capgemini Technology Services India Limited

Notice Period: 3 Months

Highest Degree: PG Diploma [Advanced Computing]

Current Location: Bengaluru / Bangalore

Pref. Location: Bengaluru / Bangalore

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Associate Consultant, Software Developer, Software Development, Application Programming, Application Support, Project Management, Requirement Analysis, Solution Architecture, Python, Core Java, Jenkins, Gitlab, Kubernetes, Docker, RESTful Web Services, HTML5, CSS3

Verified : Phone Number | Email - id

Last Active: 21-Jan-21

Last Modified: 21-Jan-21

## Summary

Python Developer with 3.10 years of experience and have a good exposure of Backend Technologies  
Strong knowledge on OOPS Concepts and its implementation using Python  
Worked on Restful service using Flask framework  
Worked on Behavior Driven Development framework(BDD)  
Writing Unit Tests  
Worked on Agile/scrum system maintained by Rally  
Have working knowledge on Kubernetes and OpenStack  
Open and passionate to adapt new technologies in quick time  
Have been self-trained on Django framework

## Work Experience

**Capgemini Technology Services India Limited** as Associate Consultant -Software Development  
Mar 2017 to Till Date

Project #1

Name : Edison HealthLink (Platform Team)

Client : GE HealthCare, Bangalore

Role : Backend Developer

OS : Linux

Technology and Tools Used : Python, Flask with Restful API, BDD (Behavior Driven Model)

Kubernetes, Ansible, OpenStack, gitlab, jenkins

Overview:

Edison HealthLink is an edge/fog-based platform capable of hosting multiple applications and services, it enhances the functionality of connected GEHC scanners and systems. GEHC customer will enjoy an expanded set of functionalities in both existing and new products such as visualization, reconstruction, enhancement workflow etc. With Edison HealthLink GE Healthcare provides consistent access to the solutions to customers need anytime and anywhere within the confines of their secure network.

**Responsibilities:**

Involved in Daily Sync calls and Meetings for requirements/enhancements/discussions.  
Followed Agile methodology for project execution, delivered assigned features and defects on time.  
Worked on Application Programming Interface (API) Service Implementation using Flask.  
Worked on Command Line Interface (CLI) Implementation.  
Build Automation framework using Behavior Driven Model(BDD).  
Writing unit tests, Fixing SPR (Issue fix), Component Verification, documentation, reporting and end to end testing

**Project #2**

Name : HPE 3 PAR Service Processor 4.x, 5.x (Phoenix)  
Client : Hewlett-Packard, Bangalore  
Role : Developer  
OS : Windows  
Technology Used : Python, Core Java, Restful Webservices, JScript, jQuery, HTML5, CSS3

**Overview:**

HPE 3PAR Service Console (SC) is an interface for a physical or virtual Service Processor (SP) that collects data from a managed HPE 3PAR StoreServ Storage system in predefined intervals as well as on an on-demand basis and sends the data to Hewlett Packard Enterprise Remote Support, if configured. HPE 3PAR Service Console software provides a browser-based interface for managing both the SP and the 3PAR StoreServ Storage system.

**Responsibilities:**

Designed, implemented and unit testing for the functionality of updating SRHIRES feature for 5.x.  
Followed the Agile methodology for project execution and have delivered the assigned features, Defects on time.  
Involved in bug fixing and did end to end testing, reported the result in document.

**Project #3**

Name : UDU 3PAR Development: Check Health  
Client : Hewlett-Packard, Bangalore  
Role : Developer  
Project : Enhancement  
Technology Used : Python, C with Linux, Shell scripting

**Overview:**

CheckHealth is a part of the HP 3PAR Storage, Basically, it is a command which can be used with various options, which are related to the 3PAR servers. In this project we are going to check the health of the components of 3PAR server, like Physical disk, BIOS, Virtual disk, nodes etc. We work with many physical disk types like LFF, SFF & SDD's. Most of the works in this project works from the CLI (Command Line Interface).

**Responsibilities:**

Client Meeting/Calls for requirement gathering, project plans and schedules.  
Designing and implementation of various enhancements requested by client.  
Fixing defects which are raised by both clients and end users.  
Did thorough unit testing and reported the result in document.  
Have worked on preparing the utilities/scripts in TCL for fixing the bugs.  
Debugging the issue with GDB and TCL Tutor for finding the root cause for defect.  
Have been documenting the reusable scenarios, like writing the code for checking health of VD.

## Education

UG: **B.Tech/B.E. (Computers)** from **P.A College of Engineering (PACE), Mangalore** in **2015**

PG: **PG Diploma (Advanced Computing)** from **Centre for Development of Advanced Computing (CDAC)** in **2017**

## IT Skills

Skill Name	Version	Last Used	Experience
Python			
CORE JAVA			
Linux and Windows			

Jenkins
GitLab
Kubernetes, Docker
RESTful Web Services
FLASK, HTML5, CSS3, JavaScript
Pycharm, spyder
Jupyter Notebook
Eclipse, Rally

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Kannada				

Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent  
Employment Status: Full time