

MOHIT PAWAR

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Current Employer: Acquiscent Technology

Objective

- To work and grow within a world class multicultural service industry where I can apply my knowledge and skills to support the team to meet organizational goals while developing my skills further.

Skills and Abilities

- 2.8 years of professional experience as a Full Stack Python developer in Software Industry.
- Experience in building real-time complex web projects using Python and Python Frameworks.
- Experience in frontend technologies like HTML, CSS, JavaScript.
- Good knowledge using Python Frameworks (Bottle, Flask).
- Good knowledge in maintaining version control systems such as GIT.
- Activity involved in different phases of the software life cycle beginning with understanding requirements, Code development, Testing and Release Documentations.
- Responsible for building web applications with extensive experience in database design and architecture, development, testing, automation, enhancement and maintenance of applications.

Roles & Responsibility

- Overall responsibility of assigned modules which include development and defect fixes.
- Experience in develop & maintaining application using python frameworks like Bottle, Flask, Django.
- Developed and designed applications UI using Bootstrap, HTML, CSS.
- Made a habit of updating code in code versioning tool (GIT), which makes working with teammates smooth.
- Designed database schemas that represent and support business processes.

- Maintain quality and ensure responsiveness of applications.
- Integrated applications with designing database architecture.
- **Python Scripts:**
 - To push configurations on router (CISCO, Juniper).
 - Fetch router details.
 - Run commands on routers and parse the data.
 - Get Router (Serial, Model) using SNMP.
 - Script to fetch devices details from databases(Oracle)
- **Shell Scripts:**
 - Monitoring scripts for tools/applications.
 - Script for exception monitoring of applications.
 - Scripts for automating backups and routine jobs.
- **Linux:**
 - Crontab maintenance
 - Managing Supervisor
 - Log rotations

Experience

- **NTT Limited (Virtela), (India, Mumbai)**
 Date - 26 July 2017
 Till - 5 November 2019
 Designation - Python Developer
- **Acquiscent Technologies (India, Pune)**
 Date - 14 January 2020
 Till - Present
 Designation - Python Developer

Projects

- 1) **Company Name** - In-house
Project Name - QA Portal
Description - This portal is an Automated tool to track the quality score for Team. It will eliminate the manual audits in excel, along with reduction in manual emails for the audit. Team will also be able to generate the reports for audit easily.
Project Duration - 12 June2018 – 13 August 2018
Team size - 2
Technology used - Vim, Python 2.7, Bottle, JavaScript, HTML, Mysq, GIT
Project Responsibilities:
 - Design overall structure of the web application.
 - Understanding of requirements and development of modules.

- Determined optimal business logic implementations, applying best design patterns.
- Developed and designed applications UI using Bootstrap, HTML, CSS.

2) **Company Name** – In-house

Name – Push Configuration

Description – To run commands and push configurations on routers.

Project Duration – 9 January 2019 – 26 February 2019

Team size – 1

Technology used – VIM, Python 2.7, Flask, JavaScript, HTML, Mysql, GIT

Project Responsibilities:

- Design overall structure of the web application.
- Understanding of requirements and development of modules.
- Developed and designed applications UI using Bootstrap, HTML, CSS.
- Made a habit of updating code in code versioning tool (GIT), which makes working with teammates smooth.
- Designed database schemas that represent and support business processes.
- Maintain quality and ensure responsiveness of applications.

3) **Company Name** – In-house

Name - Training Hours Tracker

Description – Training Hour Tracker (THT) is used to track trainings (Technical/Non-Technical) which takes place in the organization. Primary user for this application is training department. Use to store the training details which takes place in the organization

Project Duration – 12 December 2017 – 29 March 2018

Team size – 2

Technology used – VIM, Python 2.7, Bottle, JavaScript, HTML, Mysql, GIT

Project Responsibilities:

- Design overall structure of the web application.
- Understanding of requirements and development of modules.
- Write effective, scalable code
- Developed and designed applications UI using Bootstrap, HTML, CSS.

Technical Skills

- **Language** – Python
- **Python Frameworks** – Flask, Bottle, Django
- **Frontend** – HTML/CSS, Javascript, JQuery
- **Database** – Mysql, Redis

- **Version Control** - GIT
- **Operating System** – Windows, Ubuntu, Centos
- **Tools** – Vim, Pycharm

Education

- **Bachelor of Engineering (Computer Science) - 2016**
Pune University
Percentage: 61.38%
- **Diploma (Information Technology) – 2013**
Maharashtra State Board of Technical Education (MSBTE)
Percentage: 67.12%
- **SSC- 2010**
Maharashtra State Board
Percentage: 67.83%

Certifications

- **RHCSA** (Red hat Certified System Administrator)
Certification Id – 170-154-884

Interests

- Gaming, Cricket, Music, Travelling

Personal Details

- **Date of Birth** – 30th October 1993
- **Nationality** – Indian
- **Location** - Pune