

MANJUNATH HM

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Profile summary:

- Around 2 years of IT experience in developing custom applications using **Python** language
- Good exposure in creating APIs using **Django** frameworks
- Knowledge on **HTML, CSS, Java Script**
- Involved in complete SDLC including architecture, analysis, design, development, testing, implementation & maintenance of application software
- Excellent analytical and team working skills, has great attention to details and persistence at improving things until they get right
- Good working knowledge on **Django** mvt architecture
- Comprehensive problem solving abilities and analytical reasoning
- Good interpersonal skills, commitment, result oriented, hard working with a quest and zeal to learn new technologies and undertake challenging tasks+

Education:

- B-Tech EEE with 58% from BMSIT 2017, Bangalore , Karantaka
- PUC from SGPTA 2012 , Bangalore , Karnataka
- SSLC from ANJANADRI High School 2010, Bangalore, Karnataka

Professional Summary:

- Currently working as a Software Engineer at **atos** , Bangalore, from April 2019 to till date.

Technical Skills:

Programming Languages : **Python , C.**

Operating Systems : **Windows**

Frameworks : **Django,**

Tools : **GIT, REST API, SELENIUM WEBDRIVER**

Programming IDE : **Eclipse, Pycharm**

Database : **MySQL, Sqlite**

Project Details:

Project Name: DHM (Device Health Monitoring).

Technical Skills: Python, MySQL, Pandas

Role: Developer

Description: DHM is monitoring tool, which automates the connectivity with devices (routers and switches) and executes the required commands to monitor the health check. Once its collects the configuration by executing the commands on device it parses and fetch the required fields from the config using regex and stores in excel.

Roles & Responsibilities:

- Interacting with the team on requirements.
- Writing the backend code using python.
- Design the DB and tables.
- Writing unit test cases.
- Monitoring the tool logs.

Project Name: Telematics Maintenance Module Automation.

Role: QA Automation Engineer

Description:

This project is more specific about the process of automating manual test cases of maintenance tool, Developing the framework to automate the features in Telematics online tool using python and Robot Framework. Developing the libraries using selenium webdriver and interfaces from Vbench framework to maintenance tool.

Responsibilities:

- Analyzing the requirement and preparing the Specification.
- Design & Develop data driven framework using **Selenium Webdriver**.
- Used Xpath and DOM to work with dynamic and static objects in selenium.
- Used GIT as code repository for reviews, created manual test cases and reviewed to validate the functionality.
- Assisted in documenting User Acceptance Test report

