

PRIYANKA MALETIA

CONTACT



Abohar, Punjab 152116



8146878490



pmaletia@gmail.com

CORE SKILLS

- Languages:- Python (Intermediate), Nodejs (Beginner), Java(Beginner)
- Database:- MySQL, Sqlite3
- Frameworks:- BDD (behave in python), Selenium for Web Automation
- Web Development:- Flask Framework, HTML5, CSS3, Bootstrap version 4 and 5.
- Technical Tools:- CI/CD with Jenkins (Intermediate), Version control with Git (Intermediate), Docker and Kubernetes for deployment
- Code Editors:- VS Code, PyCharm, Eclipse
- OS Platforms:- Linux, Windows
- Cloud Platform:- GCP
- Understanding of advanced data structures and their useful application at the right place
- Understanding of Various algorithms

SOFT SKILLS

- Confident
- Punctual
- Good Communication Skills
- Team Player
- Self-Motivated
- Great Problem Solving Skills

HOBBIES

Yoga and Singing

GITHUB

<https://github.com/pmaletia>

In a nutshell, a developer who is very adaptive to new technologies and will find a solution to any problem statement presented in front of me.

EXPERIENCE

November 2018 to Current

Developer TCS, Bangalore, India

- Automated client's testing process by integrating the various tools used(Squish, IBM DOORS NG, IBM RQM, Bitbucket) creating adapters with Python and triggering the same for a single starting point(Jenkins)
- Created a Web Application - a Hospital Portal with authentication, CRUD operations for patient data and registration for internal purposes using Flask, Sqlite3, Bootstrap and Python.
- Created a web automation framework using libraries like behave, selenium, pandas, xlrd, etc, using both BDD and Keyword driven way and created reporting from scratch for the same.
- Deploying algorithms on GCP's Kubernetes cluster by configuring it with already existing node.js application to convert the algorithms to API Services and dockerizing the applications.
- REST APIs creation using Flask Framework and able to do different kind of requests to different APIs to perform certain actions.
- Good hands on experience of Data Analytics using pandas and creating ML models using sklearn library.
- Good hands on experience of visualization using Dash on Web UI and general visualization using Matplotlib, Plotly.
- I created a NLP based Sentiment Analysis project, the repository of which is present on my Github (Link is in the resume). I used NLP, ML and regexes to create the model and pandas to clean the data before creating the model. Also used TFIDF vectorization.

EDUCATION

2018

Bachelor of Science Computers Applications

DAV College (Affiliated from Panjab University), Abohar, Punjab, India

CERTIFICATIONS

- Docker for Absolute Beginners - Mumshad Mannambeth (Udemy Course)