# **Software Developer (ML/Python)**









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#### **OBJECTIVE:**

Looking for a challenging position preferably in the ML domain, where I can learn new skills and utilize my current technical skills, knowledge and contribute towards the further success of the organization.

### **EDUCATIONAL QUALIFICATIONS:**

- ✓ Completed diploma in PG-Big Data Analytics from CDAC-ACTS, Pune. (Feb'17 - Aug'17)
- ✓ Completed BE in Electronics & Communication from RGPV, Bhopal with First Class. (Nov'09 - May'13)
- ✓ Completed HSC & SSC from State Board with First Class.

#### **TECHNICAL SKILLS:**

- ✔ Python, ML, Django, Flask
- ✓ MySQL, Postgres, SQLAlchemy, InfluxDB
- ✔ Docker, Heroku, AWS Basic

#### **TOOLS USED:**

- ✓ MS Office/ LibreOffice
- ✓ Anaconda / VSCode / PyCharm
- Jira , Trello
- ✓ Github / BitBucket / GitLab

#### OS USED:

- ✓ Windows 7, Windows 10
- ✓ CentOS / Ubuntu

#### **PROJECTS WORKED ON:**

- ✔ Product Classification Algorithm
- ✔ Full Stack Django project
- ✓ Attendance System using Face-Recognition
- ✓ Web Scraping using Scrapy
- ✓ Python Scripting
- ✓ Web API Project based on Flask.

#### **EXPERIENCE:**

Organization & Designation	Systango Technologies Pvt Ltd, Indore (M.P) - Associate Software Engineer (Nov'18 - Present)
Roles & Responsibilities	<ul> <li>✓ To work on different sets of projects as per requirement.</li> <li>✓ To communicate with clients and deliver tasks within deadline.</li> </ul>
Languages/ Frameworks Used	Python, Django, Flask, JavaScript, Scrapy, OpenCV
Tools/ Libraries Used	Jupyter Notebook, VSCode, DeDupe, face_recognition, scikit-learn, Pandas, Numpy, pickle, Stripe Payment Integration.

Organization	Taglr Technologies Pvt Ltd, Mumbai (MH) -
& Designation	Junior Software Developer (Aug'17 - Oct'18)
Roles & Responsibilities	<ul> <li>To build machine learning models and optimizing them for categorization of products.</li> <li>To analyze and pre-process data according to the requirement and maintain proper documentation.</li> </ul>
Languages/ Frameworks Used	Python, Flask, NLTK (Toolkit)
Tools/ Libraries	Anaconda, scikit-learn, Pandas, Numpy, pickle,
Used	Cassandra

Organization & Designation	<u>Choithram School</u> , Indore (M.P) - TGT Computer (Jun'15 - Jan'17)
Roles and Responsibilities	<ul> <li>To take regular lectures,</li> <li>Mentoring Robotics Lab students and other responsibilities given by the Management.</li> </ul>

## **REWARDS & RECOGNITION:**

- ✓ Got AIR-55 in C-CAT Exam. (Entrance Exam for CDAC).
- ✓ Awarded Star Performer of the Month in Nov'19 in my current organization.
- Mentored the school team in IRC League'17 and we won National and International competition.