Pardha Bandaru ⭐ Featured

Software Engineer seeking roles in Software Development,Application Programming,Web Development,Machine Learning,Continuous Integration,Requirement Gathering,Technical Architecture,System Analysis,Jenkins,GIT,Python,Django

Current Designation: **Software Engineer**

Current Company: **Apalya Technologies**

Current Location: **Hyderabad / Secunderabad**

Pref. Location: **Bengaluru / Bangalore,Chennai,Hyderabad**

Functional Area: **IT Software - Application Programming / Maintenance**

Role: **Software Developer**

Industry: **IT-Software/Software Services**

Marital Status: **Single/unmarried**

Key Skills: Software Engineer,Software Developer,Software Development,Application Programming,Web Development,Machine Learning,Continuous Integration,Requirement Gathering,Technical Architecture,System Analysis,Jenkins,GIT,Python,Django

Verified : Phone Number | Email - id

Total Experience: **3 Year(s) 1 Month(s)**

Notice Period: **2 Months**

Highest Degree: **B.Tech/B.E. [Electronics/Telecommunication]**

Last Active: **19-Jan-21**   Last Modified: **19-Jan-21**

Summary

I transform ideas into products. Passionate about my work and love what I do. Expertise in Python, functional programming, OOAD and building Rest APIs. Active in the developer community and helps solving problems on StackOverflow for the community

Work Experience

Apalya Technologies as Software Engineer
Jan 2020 to Till Date

VOD platform (present) Software Engineer
Designing Data Model for the api services
Building highly scalable and high speed apis for handling millions of users using Django
Converting the current platform to Micro Services that are scalable

Fission Labs as Software Engineer
Apr 2017 to Dec 2019

BluVector Mar 2018 - Dec 2019
Achieved 70% load time improvement by migrating to Django 2.2 from 1.9 and to DRF
Upgrade entire codebase dependencies on PyMongo and MongoDBClient
100% code Coverage
Proven record of on time delivery with additional functionality.
QicTic Mar 2018 - Dec 2019
Handled the entire email Integration and parsing module of the chatbot.
Guided and worked on the flask endpoints required for the interaction
L'Oréal Jun 2017 - Mar 2018
Generated thousands of Images for training purposes using GANs
Simplified the tagging and adding files process by scripts to the fellow employees
Modified the implementation of GradCam NeuralNetwork which helped to cross verify
the actual accuracy of the Image models.

Education

UG: **B.Tech/B.E. (Electronics/Telecommunication)** from **PVP Siddhartha institute of Technology, Vijayawada** in **2016**

IT Skills

Skill Name	Version	Last Used	Experience
Python, R			
Django, Django Rest Framework, Flask			
Pandas			
Scripting(Shell, Python)			
JSON, XML			
Mysql, MongoDB, Redis			
RestApis, Machine Learning			
Statistics, Image processing			
Git, Docker, Jenkins, Unit Testing			
Pytest, Junit			

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Telugu				

Affirmative Action

Category: **General**

Physically Challenged: **No**

Work Authorization

Job Type: **Permanent**

Employment Status: **Full time**