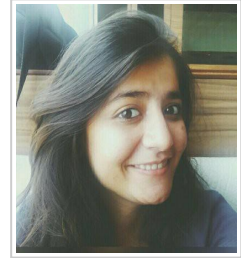


Swati Modi 

Software Engineer seeking roles in Software

Engineering, Backend, Statistics, Algorithms, MongoDB, Docker, SQL, AWS, Git, C++, RESTful

API's, MySQL, NoSQL, Machine Learning, Deep Learning, Computer

Vision, Postgres, FastApi, Python, Docker, Kubernetes, Django, Flask

Current Designation: Software Engineer

Total Experience: 1 Year(s) 6 Month(s)

Current Company: Fynd Shopsense Retail Technologies

Notice Period: 1 Month

Current Location: Mumbai

Highest Degree: B.Tech/B.E. [Computers]

Pref. Location: Bengaluru / Bangalore, Delhi, Mumbai

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Software Development, API, Django, Python, MySQL, NoSQL, MongoDB, Machine Learning, Computer Vision, C++, Image Processing, Backend Developer, Load Balancing, Bash Scripting, Linux, AWS, Docker, GIT, Cloud, Microservices, ORM, Data Structures, Algorithms

Verified : Phone Number | Email - id

Last Active: 20-Jan-21

Last Modified: 20-Jan-21

Summary

Passionate software engineer with around 1.5 years of hands-on experience in building consumer facing Machine Learning solutions with scalable backend, and deploying them with Microservices and RESTful APIs on cloud

Work Experience

Fynd Shopsense Retail Technologies as Software Engineer

Oct 2019 to Till Date

We developed a scalable backend service for asset(images) management for brands, hence making the required assets available in the android app according to the Brand in realtime.

Language : Python || Database : MongoDB || Framework : FastApi || Deployment : Kubernetes //

Worked on building Deep Learning based realtime virtual try-on solutions like makeup, sticker, hair color , and nail art try-ons. Also worked on facial landmark stabilization based on Optical flow with OpenCV and build efficient image segmentation based on Deep Learning for hair color try-on

Language - C++ | | glammar.io || Youtube

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For brand growth, we developed a lightweight logo detection solution using object detection.

Deployment : Tensorflow serving with Docker and Flask API in Kubernetes cluster

Education

UG: B.Tech/B.E. (Computers) from St. Francis Institute of Technology, Mumbai University in 2019

IT Skills

Skill Name	Version	Last Used	Experience
Machine Learning, OpenCV, Python, C++		2020	2 Year(s)
Keras, Tensorflow, PyTorch, MediaPipe		2020	2 Year(s)
SQL, MongoDB, Flask, Fastapi, Django		2020	2 Year(s)
Ms Excel, OOP, Git, AWS		2020	2 Year(s)

Languages Known

Language	Proficiency	Read	Write	Speak
English	Expert			
Hindi	Expert			
Marathi	Proficient			
Gujarati	Expert			
Chinese	Beginner			

Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent / Temporary
Employment Status: Full Time, Part Time