

2 years of work experience in Software Development using Python and Microservices with Engineering in Information Technology. Looking for Software Developer, Software Tester, Quality Assurance or Business Analyst role.



Current Designation: Software Developer Total Experience: 2 Year(s) 0 Month(s)

Current Company: Digitech Controls & Systems Notice Period: 15 Days or less

Current Location: Pune Highest Degree:

Pref. Location: Mumbai, Pune, Bengaluru / Bangalore Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Software Developer, Application Programming, Web

Development, Python, HTML, CSS, JavaScript, MySQL, Microservices, Web Services, API, OCR, Flask

Verified: Phone Number | Email - id

Last Active: 22-Jan-21 Last Modified: 22-Jan-21

Summary

- 1. 2 years of experience in Software Development with Digitech Controls & Systems, Pune
- 2. Working experience on Python and Python Framework.
- 3. Working experience on RESTful Web Services and Microservice Architecture.
- 4. Working experience on OCR and User. Management Microservices implementation.
- Good Knowledge on SQL.

Work Experience

Digitech Controls & Systems as Software Developer

Sep 2018 to Till Date

- 1. Designing Rest contract including HTTP method, header, message format and request- response field.
- 2. Developed OCR and User Management Microservices.
- 3. Request Filed Validations.
- 4. Implemented Basic authentication to secure Microservice.
- 5. Unit and Integration testing of Microservice.
- 6. Performance and Security testing.

Education

UG: B.Tech/B.E. (Computers) from STES Smt Kashibai Navale College of Engineering, Pune in 2018

PG: in 0

Other Qualifications/Certifications/Programs:

Software Development Trainee

Business Analyst Business Consultant

IT Skills

Skill Name	Version	Last Used	Experience
Python	3.8	2020	2 Year(s) 0 Month(s)
MySQL	8	2020	2 Year(s) 0 Month(s)
Flask framework	1.1	2020	2 Year(s) 0 Month(s)
Google Tesseract		2020	2 Year(s) 0 Month(s)
MicroServices		2020	2 Year(s) 0 Month(s)
HTML	5	2020	1 Year(s) 0 Month(s)
WINDOWS	10	2020	2 Year(s) 0 Month(s)
Python Tesseract		2020	2 Year(s) 0 Month(s)
OCR		2020	2 Year(s) 0 Month(s)
WEB SERVICES		2020	2 Year(s) 0 Month(s)

Languages Known

Language	Proficiency	Read	Write	Speak
English	Expert			
Hindi	Expert			
Marathi	Expert			

Projects

Project Title: User Management API

Client: Inhouse

Nature of Employment: Full Time **Duration: Sep 2018 - Nov 2020** Onsite / Offsite: Offsite

Project Details: Overview: Developed Microservice to help users login to application to use OCR features.

Implementation:

Service follows REST API contracts where request has image content type as input over HTTP POST and response in JSON format.

Web Service is developed with Flask Application which takes image file and open using PIL.

Image is then sent to OCR engine along with language in image.

OCR engine process image and responds with text. Text is bundled in JSON format and sends to client.

Project Title: OCR Microservice

Client: Inhouse

Nature of Employment: Full Time **Duration: Sep 2018 - Nov 2020** Onsite / Offsite: Offsite

Project Details: Overview: Developed Microservice which takes images in different formats and sends extracted texts to client application.

Implementation:

Service follows REST API contracts where request has image content type as input over HTTP POST and response in JSON format.

Web Service is developed with Flask Application which takes image file and open using PIL.

Image is then sent to OCR engine along with language in image. OCR engine process image and responds with text. Text is bundled in JSON format and sends to client.

Affirmative Action

Category: General

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time