

Curriculum vitae

Personal data

Name: Arun V.

Technical Knowledge and Skills

Python



Arun is responsible and certified software engineer with proven to build interactive and user-centered applications. Extensive expertise in scalable Web Scraping and Web Development across multiple skills and cloud platforms.

Education

September 2012 –
July 2016

India

Bachelor's degree in Computer Engineering, Viswajyothi
College of Engineering and Technology

Work experience

May 2022 -
Present

IT services and IT consulting company, India
Lead Software Engineer

Stack:

- Flask
- Django REST Framework
- GraphQL
- Amazon EC2
- Amazon S3
- Amazon EKS
- Django

- Python (Programming Language)
- Amazon Web Services (AWS)
- AWS Lambda

Responsibilities:

- Development of APIs.

October 2018 -
May 2022

IT services and IT consulting company, India
Process Lead

Stack:

- Python
- Flask
- AWS
- MySQL
- Selenium

Responsibilities:

- Development, testing, deployment of validation scripts to ensure Data-Quality.
- Development of ETL workflows to ensure efficiency in data-pipeline.
- Development of Front-end of Web-Scraping Portal.
- Migration of Web-Scraping Portal to Cloud Networks.
- Development of Back-end of Web-Scraping Portal.
- Development of Data-validation scripts as part of testing.

June 2016 -
October 2018

IT services and IT consulting company, India
Senior Software Engineer

Stack:

- Python
- Ajax
- Django

Responsibilities:

- Development of Python based Data Visualisation Platform - Report Generation application.
- Chatbot using Ajax and Django.



- Development, testing and maintenance of ETL Application.
- Password reset application based on Company ID and email based OTP.