

# Curriculum vitae

## Personal data

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**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

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September 2012 –  
July 2016

India

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

## Work experience

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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.