

# Mr. Mahesh Langote

## Python developer | Data Engineer

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### Professional Summary

- 7 years of experience in python development and Data Engineer.
- Good experience of CI/CD deployment processes using Docker, Jenkins, git.
- Good experience of **Python, Django, Django Rest Framework, Frappe, ERPNext and REST API**
- Good experience in **Microservices** and **Serverless Architecture**.
- Hands on Git, Git Lab, Bitbucket and SVN tools.
- Worked on developing an ERP base project.
- Worked on developing e-Commerce based projects using REST api.
- Working on Django REST api for cross platform mobile application development project.
- Hands on apache2 web server.
- Good knowledge of AWS(boto3 library), Digital ocean cloud and Alibaba cloud service.
- Good Knowledge of Integration PubNub for Live chat and sending multimedia messages.
- Worked on python automation script, cron job.

### Work Experience

- **Infinite Computer Solutions Pvt. Ltd. (May 2022 to Till Date).**

**Profile:** Senior Software engineer

**Client :** TATA Play.

**Project:**

#### **Personalized Recommendation System:**

In my role as a Senior Software Engineer, I led the development and implementation of a sophisticated Personalized Recommendation System. This project aimed to enhance user engagement and satisfaction by providing tailored content suggestions based on individual preferences, behavior, and historical interactions with the platform.

#### **Binge(Tata Play):**

Binge is a cutting-edge project developed for TATA Play, offering a high-quality Over-The-Top (OTT) and live data streaming platform globally. As a Senior Software Engineer, I played a key role in ensuring the Quality of Experience (QoE) for users accessing the platform. The project involved the implementation of advanced technologies and services to enhance the overall streaming experience.

**Technology:** Python, Fast RESTapi Framework, Pytest AWS Lambda, Step function, EventBridge, Kinesis data stream, Kinesis Delivery stream, Flink, Athena, Zeppelin notebook, SNS, SES, S3, Farget, Open Search, SQL, No SQL database, Docker CI/CD, APM(Application performance management), load balancer, unicorn and Nginx.

- **Blazeclan Technologies Pvt. Ltd. (3th December 2020 to May 2022).**

**Profile:** Backend Developer

**Client :** Bajaj Finserv Direct Pvt. Ltd.

**Project :** Bajaj Mutual fund

A mutual fund is a type of investment in which investors pool their money together to buy a portfolio of stocks, bonds or other securities in order to take advantage of diversification and professional portfolio management at a reasonable cost. Securities in actively managed funds are selected by a team of investment managers and research analysts. Investing in mutual funds enables those investing a modest amount of money to benefit from the same advantages enjoyed by large institutional investors.

**Technology Used:** Python, Django, Django REST Framework, Postgres, AWS-EC2

● **Vodafone India services Pvt. Ltd. (18th may 2020 to 20 august 2020).**

**Profile:** Backend Developer

**Client:** VI

**Project :**

**AIN:** The Advanced Intelligent Network (AIN) is a telephone network architecture that separates service logic from switching equipment, allowing new services to be added without having to redesign switches to support new services. It encourages competition among service providers since it makes it easier for a provider to add services and it offers customers more service choices.

**Technologies Used:** Python, Robot Framework.

**Role:** AIN project automation using robot framework.

● **ITCube solutions Pvt. Ltd. (7th Jan 2019 to 15th may 2020).**

**Profile:** Backend Developer.

**Client:** ITCube KPO System.

**Project:**

**RecSum:** It is an internal web based record summarization system for the Itcube KPOteam to identify the record , summarize the record ,organize the record, scale large amounts of data and it is a fully automated system. As a backend developer, I have written several automation scripts for a web application.

**Technologies Used:** Django, Python, Mysql, ghostscript, Jinj2, JavaScript, JQuery, Html, Css.

● **Redbytes Software Pvt. Ltd. (June 2018 to 4th jan 2019).**

**Profile:** Backend Developer.

**Project:**

**Screen Cultures:** Screen cultures is a product Survey project to identify the market interest rate on the basis of user feedback, reviews, live chat application and generate a report on it.

As a backend developer, I have written several web Apis and services which serve both the web application and mobile application of Screen Cultures.

**Technologies Used:** Django, Django REST Framework, Python, Mysql, alibaba cloud.

**carX:** This is an ecommerce project. Redbytes provides an android and ios app for car spare parts to sell and buy online.

As a backend developer, I have written several REST Apis and services which serve both the web application and mobile application of the CarX.

**Technologies Used:** Django, Django REST Framework, Python, Mysql, digital ocean.

● **Anutham Technologies Pvt. Ltd. (December 2016 to June 2018)**

**Profile:** Full Stack Developer

**Project:**

**BnD:** This is an ERP Based Project to manage the business and automate e-commerce, CRM ,human resources ,account and their workflows. I developed my own support module for all departments including email alert. As a backend developer, I have worked on HR, e-commerce, account and support modules.

**Technologies Used:** Python , Frappe, ERPNext, MariaDB, CSS, JavaScript, JQuery and Bootstrap

**Rajan Stores:** This is a food based e-commerce project, this project on microservices . I worked on shopping cart, Mail integration, SMS integration, support module and invoice service.

**Technologies Used:** Python , Django, jinja, Postgres, CSS, JQuery and Bootstrap

**Technical Skills**

**Languages :** Python, Jinja2, Java.

**Framework :** Django, Django Rest Framework (DRF), Frappe, ERPNext, AWS.. **Web**

**Technology :** HTML, Java script, CSS, Bootstrap, JQuery.

**Web Server :** WSGI, Nginx, apache2

**Database :** MySQL, Postgres, DynamoDB, MongoDB.

**OS :** Ubuntu , Mac, Windows

**Tool :** Docker, Jenkins, Bit bucket , Github, GitLab.

**Educational Profile:**

- **BE** (Computer Engineering) from ICOER, PUNE, **University Of Pune with 65.06%.**
- **Diploma** (Information Technology) from GP, GONDIA, MSBTE **with 73.69%.**
- **S.S.C** from **LATUR** Board with **71.84%.**

**Declaration:**

I hereby declare that the information furnished above is correct to the best of my knowledge.

Place : Pune (Mahesh Langote)