

**Shivprasad S. Khandapure.**  
**Software Engineer, Indexial, Pune.**  
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## Objective

My career objectives are to work in challenging environment, which will allow me to utilize my skills, and obtain my job satisfaction by contributing for the progress of the organization and the society.

## Professional Experience Summary

- Currently working as a **Software Engineer** in **Indexial Solution, Pune** since 13 June 2017 to till date.

## Educational Qualification

- B.E. in Electronics and Telecommunications Engineering from S.P. Pune University in 2017.

## Professional Skills

- Almost 2 years of experience as a Web/Application Developer and coding with analytical programming using **Python, Django**.
- Built Web application using **Python, Django, Flask, HTML, Pytest, logging, SQLAlchemy, Djnago db (ORM) and template languages**.
- Strong experience using Web Services and API's in python.
- Good knowledge in maintaining various version controls systems such as GIT.
- Experience object oriented programming (OOP) concepts using Python.
- Involved in Unit testing and Integration testing of the code using PyTest.
- Experienced with full software development life-cycle, architecting scalable platforms, object oriented programming, database design and agile methodologies.
- Good analytical and programming capabilities coupled with excellent decision making skills.
- Dedicated and highly ambitious to achieve organizational as well as personal goals.
- Excellent team player and ability to perform well under pressure.

## Technical Summary

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|----------------------------------|--|
| ▪ <b>Programming Languages</b>   | : Python3  |
| ▪ <b>Database</b>                | : MySQL, SQLite3                                   |
| ▪ <b>Web Designing Languages</b> | : HTML, CSS, Django Templates                      |
| ▪ <b>IDE &amp; Other tools</b>   | : Pycharm, ATOM, Postman, GIT                      |
| ▪ <b>Framework</b>               | : Django2.x, Flask1.x                              |
| ▪ <b>Devops [CI/CD]</b>          | : Jenkins  |
| ▪ <b>Testing Framework</b>       | : Pytest/Django Test - API+ Business logic testing |
| ▪ <b>Web/Application Server</b>  | : WSGI, Apache_Mod_WSGI, Nginx                     |
| ▪ <b>Project Management Tool</b> | : Atlassian Ejira                                  |

## Project Summary

### 1. Project Title: MSAS (Medical Services Automation System)

**Platform Environment:** Python, Django, DRF, MySQL, Pytest, GIT.

#### **Description:**

Medical Services Automation System consists of Online Appointment with the Doctor & Laboratory, Details of patient and his/her registration, Patient problems/symptoms characteristics, past history, family history, Patients related all test reports like x-ray, blood etc.

#### **Roles and responsibilities:**

- Involvement in various aspects of the software development life cycle including requirements capture, design, implementation.
- Work with Senior Engineers to understand software requirements and time-lines.
- Actively Involved in Scrum Meeting to discuss the Issue.
- Coding of different modules as per the business requirements and preparing technical specifications documents for those functionalities.
- Involved in fixing application and regression defects to ensure timely delivery along with writing unit test cases.
- Actively participated in stand-up project status meetings, sprint meetings or client calls.

## Personal Details

Father's Name	: Mr. Suryakant Khandapure
Mother's Name	: Mrs. Sangeeta Khandapure
Gender	: Male
Languages Known	: English, Hindi, Marathi
Date of Birth	: 11 Apr 1995
Current Address	: Near Katraj Depot, Santosh-Nagar, Pune-411046

Place: - Pune

Date: -

**Shivprasad Suryakant Khandapure.**