### **RESUME**

#### **SONAL SHAMRAO GABHANE**

Software Engineer 2+ years experience in IPTech System Pune sonalgabhane98@gmail.com +91-8080715946



#### **PROJECTS**

## General Health Care Services Developer

#### August 2021 - Current

- In General Health Care Services application Python, Django, MySQL, RESTful Web Services, ReactJS these technologies are used by developer. The MySQL database is used for storing the data.
- The software has the facilities to give a unique ID for every patient and stores the details of
  every patient and the staff automatically. With the increase of demand in hospitals we need
  effective data management system for handling patient's data, staff data and treatment
  details in an effective way.
- It deals with collection of patient's information, diagnosis details etc. User can search availability of a doctor and the details of a patient using ID.
- Django and MySQL is responsible for coding and developing. Development, bug fixing, issues, requirement understanding.
- Understanding and writing use cases and translates them into functional requirement.
   Integration of user-facing elements developed by front-end developers with server-side logics.

# Company Interior Loan Software Engineer October 2020 – July 2021

- Developer used technologies like Python, Django, Django-ORM, RESTful Web Services, ReactJS. MySQL database is used.
- The application made for buying is encouraging the modular and multifunctional furniture through the Ecommerce platform for convenience and home decoration purposes. Glass and leather furniture are bringing in lucrative segments and the furniture industry is found expanding with time.
- Code maintenances, enhancement and optimization, development, bug fixing, issues and requirement understanding.
- Developing the Repositories for accessing the database. Integration of user-facing elements developed by front-end developers with server-side logic.

#### **SKILLS**

Technologies : Python, Django-ORM, SQL Alchemy, PDBC, ReactJS
 Frameworks : Django, Django REST Framework, SQL Alchemy

Database : MySQL, SQLite3

Development Tools : PyCharm, Visual Studio Code

Web Technologies : HTML, CSS, JavaScript, ReactJS, JSON

Other : Postman

#### **PROFESSIONAL SUMMARY**

Experience in working with technologies as Python, Django Framework, Django-ORM, SQL Alchemy, PDBC, Django REST Framework and ReactJS

- Having experience working with database technologies like MySQL, SQLite3
- Knowledge of software configuration management tools like GitHub
- Knowledge of design patterns as Singleton, MVT

#### **EDUCATION**

 Bachelor of Science in Electronics from RTMU Nagpur 2017-2020

HSC from Maharashtra State Board Sindewahi 2015-2016

SSC from Maharashtra State Board Sindewahi 2013-2014

#### PERSONAL DETAILS

NAME : Sonal Shamrao Gabhane

• DOB : 11<sup>th</sup> July 1998

Nationality : Indian

• ADDRESS : Shastri Chowk Sindewahi, 441222

#### **DECLARATION**

I hereby inform you that all the above details furnished by me are true to the best of my knowledge.