| Name  Phone no.  [abcd.xyz@gmail.com](mailto:abcd.xyz@gmail.com) |
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# career Objective

| To grow my carrier in Software Engineering as a Python Developer in challenging and motivational environment where my development skills and programming concepts can be effectively used and upgraded for the growth of Organization and Clients |
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# EXPERIENCE SUMMARY

| * More than 3 Years of experience Web application, REST API development along with software requirement gathering, analysis, design, development, implementation, and Unit testing. * Detail overview of complete Software Development Life Cycle – SDLC including Analysis, Design, Development, Implementation Testing, Maintenance and Support * Experience in developing web-based applications using Python, Django, Web Services with DRF(Django rest framework), MVC/MVT, JSON/XML, Pytest/Unittest, logging, SQLAlchemy(ORM), HTML, JavaScript and Design Patterns etc. * Role includes Python Development, Python Testing, Customer Engagement, Cross-functional team coordination, Product enhancement and development etc. * Good experience in open source frameworks like Django. * Used GIT to deployment of code and Jenkins as a continuous integration tool * Hands on experience with MySQL Database development experience. * Good working experience in application development using IDE's like Pycharm * Good experience with deployment and release of the application with test cases using Pytest and application logging using the Logging. * Experience working in Agile Scrum and Waterfall Methodologies * Ability to quickly adapt to new environments and learn new technologies. * Good team player with excellent work history as regards with work ethics, dependability and willingness to go an extra mile.  PROFESSIONAL EXPERIENCE SUMMARY:  * 3+ years experience and currently working as a Software Engineer [Python Programmer**]** with XYZ,Punesince Aug 2014 to till date.  Education  | * ME in Digital Electronics from Pune University, Maharashtra * BE in Electronics from Mumbai University, Maharashtra | | --- | |
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# Technical Skills:

3+ years of experience in Analysis, Design, and Testing of applications using Core Python, Django, Django Rest Framework, Django Templates, SQL, JSON, HTML, Webservices-REST, Pycharm, ORM-Object relational Mapping (SQL Alchemy), Pytest, Logging, Multithreading, Unix, Git, Postman, Agile and Waterfall

**Programming Languages** :- Python3

**Web Designing** :- HTML, CSS, Javascript, Django Templates

**Web server** :- WSGI, Apache\_Mod\_WSGI

**Database Skills** :- MySQL, SQlite3

**Versioning Tools** :- GIT

**Framework**  :- Django2.x, Flask1.x

**Project Management Tool** :- Atlassian Ejira

**Web Service**  :- Produce -- DRF, Consume - requests/ APIClient

**Testing Framework** :- Pytest/Django Test

**Documentation and Testing** :- Swagger

**Other Tools** :- Pycharm, Toad, Postman, Notepad ++

**Logging** :- Logger

**ORM Framework** :- SQL-Alchemy

**OS and Networking** :- Windows, Ubuntu/Linux

# Work SUmmary

**Project-1 Frequency Monitoring and Analysis Systems – (F-MAS)**

F-MAS is a project for managing network inventory, network communication, fault management & network traffic analysis. The telecommunications service providers, are used to support a range of telecommunication services. The Operations Support Systems (OSS) collectively provides support for various elements used in Public Switched Telephone Networks, for example processing an order may require information on the services the customer already has, the network they are using, and currently available resources

**Roles and Responsibilities :**

* Involved in analysis, designing, coding and implementing several modules of this application.
* Participating in client calls and involved in the requirement gathering from the clients.
* Code fixing and maintenance of the application.
* Ensuring designs comply with specifications
* Maintained comprehensive technical documentation such as programming specifications, functional and technical designs.
* Resolved technical issues by debugging and support coding and testing functions.
* Responded to application issues by troubleshooting, analysis and assessment of root cause.
* Provided technical assistance for designing and maintenance of enterprise based OSS systems.

**Project-2 - Enterprise Resource Planning-(ERP)**

As Computers have become so complex and commonplace in organizations, This Enterprise Resource Planning, or ERP solution helps to control and monitor the operational activities. it is much easier to integrate all of the data and processing software modules and hardware into one large unit that is easier to access and control. The key focus is to reduce complexity and allow managers to know exactly what is happening within their organization.ERP is a vital tool for the firms that are seeking to expand safely. Although their operations and revenues are growing, firms with an ERP strategy in place that works are able to keep their structures free of inefficiency.

**Roles and Responsibilities:**

* Understand and Analyze Customer requirements and Business logic
* Involved in Preparing Low level Design of Application To take part in software and architectural development activities
* Conduct software analysis, programming, Unit and White box testing and debugging
* Ensuring designs comply with specifications.
* Transforming requirements into stipulations
* Develop, test, implement and maintain application software
* Recommend changes to improve established python application processes
* Develop technical designs for application development
* Involved in client interaction to sort out the Requirement issue

# PERSONAL DETAILS

| Full Name :- ABCD  Gender :- Male  Languages Known :- English, Hindi, Marathi .  Date of Birth :- 1st Nov 1991  Current Address **:-**  Lakshmi Nagar, Pimple Gurav, Pune  Place: - Pune  Date:-  (ABCD) |
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