Resume

Akash D. Raut Software Engineer, JarvisSoft Technology, Pune akashrraut93@gmail.com Mob. No.- +91 9730686188

Telecom- OSS, Automobile, Dajngo, Pylint, PyChecker, Flask, Web Services with DRF, MVT, SQL, JSON, Postman, Pytest, Logging, ORM, HTML, Design Patterns.

CARREER OBJECTIVES

Looking for a career in the field of IT-Software especially as **Python Programmer & Designer** where my Strong knowledge and experience in **Programming** Concepts and Methodologies can be utilized for the growth of Organization and client.

EXPERIENCE SUMMARY

- ➤ Overall 3+ Years of experience in software **design**, **development**, **implementation and testing** using Python and Django Technologies.
- Experience in implementing complete Software Development Life Cycle **SDLC** for various applications including Analysis, Design, Development, Implementation Testing, Maintenance and Support.
- Experience at various stages in life cycle of Python Application Developments, Including Analysis, Design, Development and Implementation.
- ➤ Good working experience with Core Python, Dajngo, Web Services, Swagger with DRF(Django rest framework), MVT, JSON, logging, ORM, Flask, HTML, Bootstrap, Design Patterns, Pytest.
- Expertise in **OOP's Object Oriented Programming** like Python.
- ➤ Good experience in open source frameworks like **Django** and **Flask**.
- Experience with code analysis tool such as **Pylint** and **PyChecker**.
- > Used **GITHUB** for deployment of code.
- > 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.
- Team player with excellent communication and problem solving skills.

TECHNICAL SKILLS

Around 3+ years of experience in Analysis, Design, and Testing of 3-tier and n-tier component based applications using Core Python, Django Rest Framework, Django, Flask, JSON, HTML.

Programming Languages :- Python, SQL

Web Designing :- HTML, CSS, JavaScript, Bootstrap

Web Server :- Nginx

Database Skills :- MySQL, Oracle

Versioning Tool :- GIT

Continuous Integration Tool :- Jenkin

Framework Software :- Django, Flask

Defect Reporting Tool :- JIRA

Web Services :- REST-JSON, DRF(Django Rest Framework)

Development Tools :- Pycharm, Notepad++
OS and Networking :- Windows XP, 10, Linux

EDUCATIONAL QUALIFICATION

BCA (Bachelor in Computer Application) from Sant Gadge Baba Amravati University, Amravati, Maharashtra.

PROFESSSIONAL EXPERIENCE SUMMARY

Currently working as **Software Engineer (Python Programmer)** with **JarvisSoft Technology**, Pune, from May 2016 to till date.

Project 1:

Project Name :- Automobile component certification

System/ Component :- Automobile

Description:

The project standards are applicable to all kinds of automobiles especially in the areas of environment and safety. Prior to sales of motor vehicles, automotive systems and their components should necessarily have approvals according to the official standards of their destination countries.

The number of rules and norms applying to automobiles has increased globally due to increased emphasis on safety and environmental protection. Automobile and spare part manufacturers and suppliers have to comply with these regulations according to the destination country/ region of their product. These standards aim at improving active and passive car safety, environmental protection as well as the quality of products and production process.

Roles and Responsibilities:

- Designing, coding and implementing several modules of this application
- > Involving in developing various API's

- > Code fixing and maintenance of the application
- Participating in client calls and involved in the requirement gathering from the clients.
- Responded to application issues by troubleshooting, analysis and assessment of root cause
- ➤ Involving in writing until test cases with testing
- > Project deployment on testing environment
- > Code integration with git

Project 2:

Project Name :- SPDE (Service Provider Delivery Environment)

System/ Component :- Telecom OSS – E2E

Description:

The group of process of communication service provides that responsible to collect data, calculate charging and billing information, produce bills to customer process and manage debt calculation. Telecommunication billing is enterprise application software. Billing information can be grouped to three areas operation, information management and financial management.

Roles and Responsibilities:

- ➤ Analyzing the requirement received from the client
- Coding bug-fixing
- > Involving in writing until test cases with testing
- Project deployment on testing environment
- ➤ Code integration with git

PERSONAL DETAILS:

Father's Name :- Mr. Dilip Raut

Mother's Name :- Mrs. Rekha Raut

Gender :- Male

Languages known :- English, Marathi, Hindi

Date of Birth :- 18th August 1993

Current Address :- Aanand Apt., Karve Nagar, Near Cummins College, Pune

Place :- Pune

Date:- (Akash D. Raut)