

PRAJWAL K V

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Github: <https://github.com/DjangoPraj>

Professional summary

Around 3 years of experience as a Python Developer and coding with analytical programming using Python, Django, Unix and SQL.

To serve the organization with the best of my technical skills and abilities by utilizing my educational and professional knowledge and competencies acquired by me in my academic career and professional experience.

Core Qualifications

- Experienced with software development life-cycle object oriented programming and agile methodologies.
- Built Web application using **Python, Django, Oracle SQL, UNIX**, HTML and template languages.
- Used Apache to deploy production site.
- Experience in using Design Patterns such as MVC and frameworks such as Django (Python web-framework).
- Proficient in **SQL databases Oracle**.
- Good knowledge in maintaining version controls systems such as GIT.
- Experience **object oriented programming (OOP) concepts using Python**.
- Experienced in working with various Python Integrated Development Environments like IDLE, PyCharm, Atom and Sublime Text.
- **Experienced with UNIX and Shell Scripting .**
- Strongly follow PEP-8 coding standard and test a program by running it across test cases to ensure validity and effectiveness of code.
- **Displayed and proved capability to learn any new technology and work on it.**
- Hands-on experience in writing and reviewing requirements, creating documents, design and maintaining documents, quality analysis and helping with the software release process.

Education

- **NATIONAL INSTITUTE OF TECHNOLOGY, KARNATAKA (NITK) (SURATHKAL)**
BACHELOR OF TECHNOLOGY
May 2011 – June 2015

Experience

SUPPORT ENGINEER at SOCIETE GENERALE GLOBAL SOLUTION CENTRE (SGGSC)

March 2016 – Present (~3 years)

Project: Regulatory Reporting (REPLAY) & Central Bank reporting.

REPLAY is a single reporting application used by SOCIETE GENERALE for trade, position, transaction reporting for different regulations like MIFID-I, MIFID-II, DFA, EMIR, MAS, HKMA and MMSR.

The trading data is being reported to regulators like AMF(Autorité des Marchés Financiers), Financial Services Authority (FSA), BaFIN(German regulator), Monetary Authority of Singapore (MAS), HKMA(Hong Kong Monetary Authority), SEBI(Securities and Exchange Board of India) and Central banks like Banque de France(BDF), Bank of England(BOE), European Central Bank(ECB), Federal Reserve System(FED).

Responsibilities:

- Responsible for coding Web application Using Python on Django Web Framework pattern to make it extensible and flexible.
- Used the Model View controller (MVC) framework to build modular and maintainable applications
- Building reusable code and libraries for future use.
- Build applications with SQL, UNIX and Python scripting.
- Used data structures like directories, tuples, object oriented class based inheritance features for making object oriented programs.
- Used GIT for maintaining version controls.
- Generated various report using Python Report lab and sent to Business users to improve their decision making.
- Involved in front-end designing using HTML, CSS, JavaScript, and Bootstrap.

Personal dossier

Date of birth: 07-12-1993

Languages known: English, Kannada, Hindi, Marathi.

Activities: Travelling and Trekking.