**Madana**

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| **Career Objective** |

To be a part of a challenging team which strives for the better growth of the organization, explores my potential and provides me with the opportunity to enhance my talent with an intention to be an asset to the company.

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| **Profile Summary** |

* Around 3.3 years of exposure of working in software development as **python** backend **developer**
* Hands on experience in developing web applications by using python frameworks such as **Django**
* Good experience in developing web applications implementing **Model View Template (MVT)** architecture using **Django Web Development Framework**.
* Good experience in advanced python concepts like **OOP’s (Object Oriented Programming), Multithreading, Regular Expressions.**
* Involved in **software development life cycle (SDLC)** of tracking the requirements, gathering, analysis, detailed design, development, system testing and user acceptance testing.
* Good knowledge in developing the methods for **Create, Read, Update and Delete (CRUD)** operations.
* Develop maintainable and extensible code as per the requirement
* Developing back-end components, connect the application with the other third-party web services.
* Supporting front-end developers by integrating their work with the python bac
* kend applications.
* knowledge on front-end technologies such as **HTML5**, **CSS**.
* Proficient understanding of code versioning tools such as **GIT** and **Bitbucket**
* Working closely with the project managers, individuals/teams.
* Having good knowledge on writing python programming with exposure on OOPS concepts.
* Ability to work independently, take ownership and deliver quality product on time.
* Self-motivated, good learner and quick to adapt to any changes.
* Skilled experience in Python with proven expertise in using new tools and technical developments.
* Good knowledge in **SQLite** database connectivity with **Python and Django Web Framework.**
* Experience in working with python **ORM (Object Relational Mapping)** libraries.

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| **Work Experience** |

* Currently working as Software Engineer in **BITLOGIC SOFTWARE PRIVATE LIMITED**, **Bangalore** from Aug 2018 to till date.

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| **Technical Skills** |

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| Programming Languages | * Python |
| Operating Systems | * Windows, Linux |
| Frameworks  Tools | * Django. * GIT. |
| Web Technologies | * HTML5, CSS. |
| Databases | * MySQL, SQLite3 |
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| **Project Details** |

**Project-2**

**Project Title** : **School Management System**

**Role** : Python Developer

**Technologies** : Python, Django, MySQL, GIT.

**Responsibilities:**

* Involved in estimation for new features and problem logs
* Involved in the development and integration of modules
* Preparing the test plan and test cases for the functionality of the application
* Involved in build and deployment for the application
* Involved in writing test cases using unittest, mock frameworks
* Implemented code refactoring using Pylint static analysis
* Worked closely with client to understand requirements, functional analysis and technical analysis

**Project -1**

**Project Title** : **Payroll Employee System**

**Role** : Python Developer

**Technologies** : Python, Django , GIT, Linux, MySQL.

**Responsibilities:**

* Involved in developing the python code for the business logic
* Involved in Agile, scrum methodology with sprint implementation
* Involved in writing unit test cases using unitest, mock frameworks
* Involved in daily stand up calls and scrum calls with client at end of day
* Involved in Code reviews, Code refactoring while creating Pull requests

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| **Declaration** |

I solemnly declare that all the above information is correct to the best of my knowledge and belief.

(Madana)