**Masters of Computer Science**

University of Dayton, OH

**Masters of Computer Science**

GVP College of Engineering (Autonomous), India

EDUCATION

* Full stack developer with 2 years of experience in designing, development, and deployment of web apps based on Django and Flask framework in Python.
* Working knowledge SDLC of Agile (SCRUM) methodologies with high-quality deliverables delivered on-time.
* Proficient in developing web-based applications using Python, Django, Flask.
* Working knowledge of installing software using pip command for python libraries like Pandas, NumPy, Matplotlib and SciPy.
* Good knowledge of front and back-end development with Python, Django, AJAX, Bootstrap, jQuery, React JS, React-Redux, and Node JS.
* Proficient of development of presentation layer for web applications using technologies like HTML, CSS, JavaScript, Bootstrap, AJAX, jQuery, and JSON.
* Good knowledge in Linux Bash scripting and following PEP Guidelines in Python.
* Working knowledge of both SQL and NoSQL databases like MongoDB, MySQL using ORM (Object Relational Mapper) and ODM (Object Document Mapper).
* Good knowledge continuous integration and automation version control tools such as GitHub.

**PNC Financial Services, OH | Jan 2021 – Current | PYTHON FULL STACK DEVELOPER**

* Worked under Agile/Scrum environment and handled production rollouts and issues.
* Creating restful web services for Catalog and Pricing with Python Django MVT, MySQL, and MongoDB.
* Actively involved in developing the methods for Create, Read, Update and Delete (CRUD) in Django Framework Form and View.
* Developed user interface using HTML, CSS, Bootstrap, JavaScript, ReactJS and jQuery.
* Environments using Python and made a Celery action using REST API call.
* Developed reusable components using ReactJS and Redux for maintaining the state and actions of the functions.
* Wrote scripts to Import and Export data to CSV, EXCEL formats from different.
* Responsible for implementing UI mockups, integrating third party react libraries, and handling/creating Redux store data.
* Used Django Migrations for designing and expanding of the database.
* Wrote Python code embedded with JSON and XML to produce HTTP GET request, parsing HTML data from websites.
* Used SVN as a version control system for code management and code collaborating with team members.

**Meta Systems, India | Jan 2018 – July 2019 | PYTHON FULL STACK DEVELOPER**

* Worked in waterfall methodologies with high quality deliverables delivered on-time.
* Automated data movements using Python scripts. Involved in splitting, validating and processing of files.
* Developed Python based API (RESTful Web Service) using Flask, and MySQL.
* Automated most of the daily task using python scripting.
* Developed frontend and entire backend modules using Python on Flask Web Framework.
* Developed views and templates with Django view controller and template Language to create a user-friendly website interface.
* Used JavaScript and JSON to update a portion of a webpage.
* Designed and developed the UI of the website using HTML, AJAX, CSS and JavaScript.
* Designed and maintained databases using Python and developed Python based API (RESTful Web Service) using Flask, MySQL.
* Generate Scripts that test and return REST API calls.
* Using Subversion and GIT version control tool to coordinate team-development.

EXPERIENCE

SUMMARY

SKILL

**Methodology:**

SDLC, Agile

**Programming Languages:**

Python, SQL,

**Framework:**

Django, Flask

**IDE’s:**

PyCharm, Jupyter Notebook

VS Code, Sublime

**Web Technologies:**

HTML, CSS, JavaScript, Bootstrap, AJAX, jQuery, JSON, React JS, Node JS

**Libraries:**

Pandas, NumPy, Matplotlib, SciPy

**Database:**

MySQL, MongoDB

**Version Control Tools:**

GitHub

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Python Full Stack Developer

**MANISH BEESETTI**