

Python Developer Python Developer Python Developer Scottsdale, AZ Excellent Good Experience with Python web frameworks Django and Flask. Have work experience with various Python Integrated Development Environments like PyCharm and sublime text. Expertise in handling Django ORM. Experienced in developing User Interface using HTML5, CSS3, JavaScript, jQuery, JSON and AJAX. Experienced in developing applications using Agile Methodologies and Scrum stories in a python-based environment Knowledge in Model View Controller (MVC) frameworks. Installed various packages in python using pip and easy install. Experience in working with different operating systems like LINUX and WINDOWS. Experience in handling REST Web Services. Experience in using various version control systems like Gitlab. Having knowledge on deploying applications by using Jenkins that provides Continuous Integration and Continuous Deployment. Design and maintain databases using Python and developed Python-based API (RESTful Web Service) using Django models and PostgreSQL. Effective communication and business analyst skills worked with end users, architects and DBAs across the enterprise and worked in R&D team which helped with sequencing the project activities by conducting the feasibility analysis and brain storming sessions. Work Experience Python Developer Advinow Medical January 2018 to August 2018 Designed front end and backend of the application utilizing Python on Django Web Framework. For the development of the user interface of the website used HTML, CSS, JavaScript. Experience in developing views and templates with Python and Django's view controller and templating language to create a user-friendly website interface. Expertise in developing consumer-based features and applications with Python, Django, HTML, Behavior Driven Development (BDD) and pair-based programming. Modify the existing Python/Django modules to deliver certain format of data. Have work knowledge on JIRA(Agile) for the bug tracking of the project. Worked on deployment on AWS EC2 instance with Postgres RDS and S3 file storage Used Django-celery with the help of RabbitMQ message broker for large processing Worked on Python scripts to parse JSON documents and load the data in database. Build SQL queries for performing various CRUD operations. Developed full stack Python web framework with an emphasis on simplicity, flexibility, and extensibility. Worked on AWS Cloud Platform and its

features which includes EC2, S3, EBS Integrated Redis-Cache with Django Rest Framework for reading the data faster Involved in Design, Development, Deployment, Testing, Implementation of the application. Implemented the application in LINUX environment and comfortable with all its commands. Python Developer Lucent Systems Inc February 2017 to December 2017 Worked on Django for web application development. Experienced in developing a portal to manage and entities in a content management system using Python and Django. UI interactions are done with the help of jQuery. Worked with JSON based REST Web Services and Amazon Web Services (AWS). Developed entire frontend and backend modules using Python on Django Web Framework. Used Django configuration to manage URLs and Application Parameters. Written Python Scripts to parse json documents and load the data in database. Utilized Jenkins to deploy the Django application and run unit tests. Worked on Virtualenv for sandboxing and application isolation Re-designed various modules for executing changes and made efficient system By utilizing Python on Django Web Framework developed entire frontend and backend modules Python Developer GlobalLogic Technologies April 2013 to July 2015 Developed web pages using advanced HTML5 and CSS3 techniques, backed by jQuery to enable optimum user experience throughout the site. Customized FullCalender.js, implemented concept of context menu and made it specific to the application. Also, handled jQuery context menu changes with respect to time. Used concepts of local storage in HTML for no network scenarios. Develop consumer-based features and applications using Python and Django. Implemented Sessions and Cookie logic to achieve uninterrupted user experience Designed the front end of the application using Python. Skilled in using collections in Python for manipulating and looping through different user-defined objects. Used Django API's to access the database. Knowledge of data structures, algorithms, OO design, web application design. Maintained the versions using GIT and sending the release notes for each release Education Master of Computer Information Science in Computer Information Science Southern Arkansas University - Magnolia, AR September 2015 to December 2016 JNTU-Hyderabad - Hyderabad, Telangana September 2008 to May 2012 Skills DJANGO (3 years), HTML (2 years), JAVASCRIPT (Less than 1 year), JSON (1 year), PYTHON (3 years) Additional

Information Technical Skills: Operating Systems Windows, Linux, Ubuntu Databases PostgreSQL
Languages Python, JavaScript Framework/Tools Django, Flask Web Technologies HTML, CSS,
AJAX, Bootstrap, JSON, Restful Services. Interested Technologies Machine Learning, NLP

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