

Python Developer Python Developer Python Developer - Andhus Technologies Chicago, IL I am passionate about technology and I am very much eager to update myself with new technologies

Authorized to work in the US for any employer Work Experience Python Developer Andhus Technologies - Chicago, IL June 2016 to Present Responsibilities: Used Django framework for application development. Involved in building database Model, APIs and Views utilizing Python in order to build an interactive web based solution. Views and Templates were developed with Python and to create a user-friendly website interface Django's view controller and Jinja2 template. Created Data tables utilizing SQLite utilized Jinja to access data and display it in the front end. Experienced with Bootstrap as a mechanism to manage and organize the html page layout. Developed the back-end web services using Python and Django REST framework. Used Django configuration to manage URLs and application parameters. Hosted website on cloud based infrastructure DigitalOcean Environment: Python, Django, SQLITE, REST, HTML 5, Windows 2010, PowerShell, DigitalOcean. Jr Python Developer GENPACT - Hyderabad, Andhra Pradesh November 2012 to November 2014 Responsibilities: Developed strategic partnerships with the business unit to develop a solid knowledge base of the business line, including the business plan, products and processes. Created Use-Case diagrams and State diagrams using MS Visio. Created entire application using Python, Django, MySQL and Linux. Developed entire frontend and backend modules using Python on Django Web Framework. Used Python and Django creating graphics, XML processing, data exchange and business logic implementation Wrote Python OO Design code for manufacturing quality, monitoring, logging, and debugging code optimization. Involved in Installation and setting up Python/Linux test beds. Worked with JSON based REST Web services. Worked in Python on a SQL database. Delivered presentations on Project Status and Current Open Issues Report to Users, Stakeholders and other involved groups. Conducted weekly meetings with the development and testing team to relay any changed requirements and updates on the development and testing. Played a key role in the planning, testing, and implementing system enhancements and conversions. Worked closely with project manager in handling the whole project. Manual Tester Softpal - Hyderabad, Andhra Pradesh

November 2010 to May 2012    Worked on requirement gathering and High level design.    Used HTML/CSS and Javascript for UI development.    Converted Visual basic Application to Python and MS SQL.    Used Python scripts to update content in the database and manipulate files.    Ensured high quality data collection and maintaining the integrity of the data.    Contributed patches back to Django.    Utilized Python in the handling of all hits on Django, Redis, and other applications.    Developed object-oriented programming to enhance company product management.    Used Python libraries like wxPython, numPY and matPlotLib.    Was involved in environment code installation as well as the SVN implementation.    Build all database mapping classes using Django models.    Created unit test/regression test framework for working/new code.    Responsible for debugging and troubleshooting the web application.    Environment: Python 2.6, Bugzilla, JQuery, MS SQL, Visual Basic, Linux, Eclipse, Java Script, XML, , Shell Scripting, HTML5/CSS, Apache. Education Master of Science in Computer Science Governors State University December 2015 Bachelor of Technology in Information Technology Aurora Technological and Research Institute - Hyderabad, Andhra Pradesh May 2010 Additional Information TECHNICAL SKILLS    Languages Java, J2EE, Selenium and Python    Networking Protocols TCP/IP, OSI    Web Technologies HTML5, XML, CSS    Operating Systems Windows-XP/Vista/7, UNIX, Linux (Ubuntu), Mac OS    Database MySQL, MS SQL MongoDB, SQLITE    Built tool Jenkins, Maven and ANT    Frameworks Django and Page Object Model

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