

Junior Python Developer Junior Python Developer Junior Python Developer - NSR PETRO SERVICES Gambrills, MD Work Experience Junior Python Developer NSR PETRO SERVICES - Greenbelt, MD May 2016 to Present Developed production and beta websites using HTML5 and Python ? Used Django forms to create a B2B dashboard platform where end users could input daily gas inventory, and request orders for delivery. ? Performed server code optimization using Python and Javascript. ? Implemented the presentation layer with HTML, DHTML, AJAX, CSS, and Javascript ? Designed platform configuration in support of multiple website system hosting requirements. ? Used Django to build APIs. ? Setup Nginx as a reverse proxy server and caching server to provide high performance. ? Added site to a content delivery network to allow for faster load times ? Deployed website on AWS cloud server Freelance Developer January 2015 to Present Developed production and beta websites using HTML5 and Python. ? Used Django Framework to build APIs. ? Developed a cross-platform activity feed client for the social software product. ? Implemented new payment API for company-wide deployment and integration with third parties. ? Created a Twitter like web application for a client, which authenticated user accounts, and allowed users to interact with and create content. ? Created a ecommerce website for client using django, javascript and Ajax Education Master of Science in Business Analytics AMERICAN UNIVERSITY, Kogod School of Business - Washington, DC Present Bachelor of Business Administration in Finance & Marketing THE GEORGE WASHINGTON UNIVERSITY, School of Business - Washington, DC May 2017 Skills DJANGO (3 years), JAVASCRIPT (3 years), PYTHON (3 years), AJAX (3 years), ECOMMERCE (3 years) Certifications/Licenses Driver's License Additional Information Core Skills Programming Skills: ? Backend Development: Django ORM Framework, User Authentication, Templating, Stripe Payment Integration, CRUD methodologies, Django REST framework o Experience working in multiple Python Integrated Development Environments like NetBeans, Pycharm, Pyscripter, Spyder, Pystudio, PyDev, Sublime Text, and Atom o Expertise working with MVC frameworks such as Django 1.11 and Django 2.0 o Ability to configure new servers for Django hosting using Nginx and Apache o Experienced Python Developer with proficiency in design & development of Python 3.6, and Django o Acquired experience in team

environment via distributed version controllers GIT and MERCURIAL   o Deep Understanding of Django authentication system   o Used HTML template tags, CSS3, Django, AJAX and some javascript to create fully functional eCommerce site for client   ? Frontend Development: Solid understanding of Bootstrap 3 & 4,   ? Deployment & Version Control: GIT, Bash Scripting, Data Extraction, Debugging and Troubleshooting, Amazon Web Services (AWS) Lambda, Digital Ocean Programming Languages: Python, SQL, HTML5, CSS3, Some Javascript, R   Software: Advanced Excel, Tableau, Google Analytics,   Systems: Windows, Macintosh OS X, Linux   Databases: PostgreSQL, MySQL, MongoDB   In Process of acquiring Masters Degree in Business Analytics from American University with focus on data science

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