

Python Developer - Consultant Python Developer - Consultant Python Developer - Consultant for Triveni IT Sunnyside, NY More than 2 years of Full Stack Development Experience in design, development, testing and implementation of enterprise application software using Python, Django, JavaScript, JQuery, and AJAX Consulted for E-Commerce Company Big Fly for 6 months, collaborating with an Agile team using weekly sprints to deploy Django applications for Warehouse Management, International Shipping Logic, Customer-Relationship Management, and Financial Accounting as prioritized by stakeholders Used unit tests to drive continuous integration / continuous deployment utilizing Ansible and Jenkins on staging and production servers Connected Hardware and external software to custom applications using Python and RESTful APIs Practiced Web Scraping and designed End-to-End tests using Selenium Designed scalable architecture and performed shell script queries using Django's ORM with PostgreSQL Familiar with IDE's and text editors including PyCharm, Sublime Text, and Atom Proficient at creating responsive web pages using HTML, CSS, Sass, and Bootstrap Work Experience Python Developer - Consultant Big Fly - Secaucus, NJ November 2018 to June 2019 Responsibilities: Recently completed 6-month project for E-Commerce company, 65th largest seller on Amazon Customized Warehouse Management and Shipping software with open source packages to send HTTP requests to Amazon and UPS APIs with JSON and XML to fetch requirements and declare shipments Tested, Designed, and deployed a CRUD interface for the company's master catalog of product information Created RESTful API to integrate USB scales with workstations using AJAX to display recorded weights Added routine jobs to the CentOS server to automate API requests and process flat file data using pandas Customized PDF shipping labels using ReportLab and configured them to print automatically Collaborated using GitHub for version control on a Linux, Nginx, Gunicorn, PostgreSQL, and Python stack Implemented a third party software solution to replace physical time clocks and analyzed the resulting CSVs with custom logic to quantify warehouse performance and estimate shipping cost per unit Pulled invoice documents Using Help Scout's API for emails and stored them using the Dropbox API v2 Environment: Python 3.5, Django 1.7+, HTML, CSS, JavaScript, PostgreSQL, jQuery, Bootstrap, Nginx server, gunicorn, Beautiful Soup, NumPy,

Pandas, Data tables, Anaconda, Spyder, Git, GitHub, Linux. Web Developer National School
Climate Center - New York, NY July 2017 to August 2018 Responsibilities: Customized front end
for company websites using HTML, CSS, Sass, Bootstrap, JavaScript, and JQuery Collaborated
with Agile team to design Learning Management System using Django with Bitbucket for VC
Replaced Third Party surveying portal for entire school populations with in-house solution
Followed Agile software development Principles and Tracked sprints using JIRA Environment:
Python 3.6, HTML, CSS, Sass, AJAX, JavaScript, JQuery, PostgreSQL, Linux, UNIX, Bootstrap,
JIRA Assistant Sound Technician Vinny's Music - Elmhurst, NY September 2014 to May 2017
Education Bachelor of Science in Computer Science and Information Security in Computer Science
and Information Security John Jay College of Criminal Justice - New York, NY May 2017 Skills
DJANGO, DOCKER, HTML, JAVASCRIPT, BOOTSTRAP, MYSQL, Git, JQuery, CSS, PHP
Additional Information TECHNICAL SKILLS: Operating Systems Windows, Linux, Mac OS X
Python Libraries Requests, Urllib, Pandas, NumPy, sciPy, matplotlib, BeautifulSoup, HtmlParser,
Swagger, SQLAlchemy, MySQLDB, Boto, lxml, tkinter, json, sqlite3, cv2, canvas, scikit-learn,
tensorflow, keras, mod_wsgi, Pillow, psycopg2, selenium, unittest, pytest, re Web Technologies
HTML/HTML5, CSS/CSS3, BOOTSTRAP, SASS, XML, DOM, AJAX, JSON, CSS, JQUERY
Languages Python, Shell Scripting, JavaScript Frameworks Django, Flask Webserver Apache
HTTP Server, Nginx, Gunicorn Protocols TCP/IP, HTTP/HTTPS, SOAP, SMTP, REST IDE
Sublime Text, Pycharm, Atom, Spyder, Jupyter Notebook Deployment Tools Amazon EC2, S3,
Docker, Heroku, PythonAnywhere, Ansible, Jenkins Databases PostgreSQL, SQLite3, MySQL,
MongoDB Testing Tools Bugzilla, Selenium, unittest, pytest, QUnit, JIRA, Flake8, Pylint, Black

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