

Python developer Python developer Python developer Boston, MA 4 years of experience as a Web/Application Developer and coding with analytical programming using Python, Django, C++.

Experience in Object oriented Design and Programming concept Experienced with full software development life-cycle, architecting scalable platforms, object oriented programming, database design and agile methodologies. Experience in leading multiple efforts to build Hadoop platforms, maximizing business value by combining data science with big data. Design and develop required JavaScript / HTML components. Expertise in writing Automation test scripts using QTP 10.0 and VB script. Experienced in installing, configuring, modifying, testing and deploying applications with Apache. Experienced in automating deployment to a distributed architecture with tools such as Capistrano or Chef. Experience in writing Sub Queries, Stored Procedures, Triggers, Cursors, and Functions on MySQL and PostgreSQL database. Worked in agile and waterfall methodologies with high quality deliverables delivered on-time. Experience in utilizing SAS Procedures, Macros, and other SAS application for data extraction, data cleansing, data loading and reporting. Experience with continuous integration and automation using Jenkins. Experienced in developing web-based applications using Python, Django, PHP, C++, XML, CSS, HTML, DHTML, JavaScript and JQuery in Linux based OS. Authorized to work in the US for any employer Work Experience

Python developer BedrockData - Boston, MA February 2015 to Present Database modeling and design. Involved in developing and implementation of the web application using Python. Simple web app for reviewing sitcoms that gives users the ability to view, add, review, up/down vote, search, etc. Developed in Windows and going to deploy it in Linux server. Utilized Active Record eager loading to improve rendering time of index pages, incorporated up/down voting, reviewing, and several custom sorting methods for shows to provide smooth user experience

Cross-referenced Seat Geek and Spotify APIs to get album artwork and track previews for each artist Boston concert aggregator that provides a comprehensive list of shows in Boston with track previews, album artwork, tagging, up/down voting, and more to help users find the best show in town. Experienced in RSpec, Git, Object-oriented programming, MySQL, JavaScript, jQuery and, Amazon Web Services, Knockout. Environment: Python, MySql, Git, RSpec, Linux, Selenium,

Active Admin, Amazon, Web Services. Python Developer Princeton Information, Jersey City February 2014 to January 2015 Worked in stages such as analysis and design, development, testing and debugging. Worked on CSV files while trying to get input from the MySQL database. Created and executed test plans using PyUnit. Translate Linear Algebra to MATLAB syntax. Performed data cleansing by analyzing and eliminating duplicate and inaccurate data using PROC FREQ, PROC COMP, PROC UNIVARIATE, PROC RANK, and macros in SAS. Demonstrate validation via MATLAB simulation for interpretation. Worked with the testing team for resolving bugs. Having Strong Knowledge on Data Management Department. Coding with Rumba, Stastics with Microsoft Excel, SAS, Closely involved in performance evaluation and User Acceptance Test.

Environment: Python, MySQL, HTML, CSS, Subversion, Adobe Flash, Apache, Phusion Passenger, Windows XP (development), Linux (hosted RedHat/Ubuntu). Python Developer Perkin Elmer - Waltham, MA August 2012 to August 2013 Intensive program focused on full-stack Python development Learned fundamentals of: Python, Javascript, CSS, HTML, Git, jQuery Built clone projects of popular websites such as: Twitter, Flickr, Craigslist, Ebay, and more. Personal Capstone Project: Fluffy, a donation platform for local animal shelters that uses game mechanics for recurring payments Throughout the course installed various APIs and Gems into the Rails framework such as Monban, Geocoder, Stripe, Pusher Environment: MySql, Git, RSpec, Selenium, ActiveAdmin, Amazon Web Services, Python. Python developer Uniphore - Sunnyvale, CA August 2011 to July 2012 Involved in UI refactoring that involves extensive use of Ajax Developing the classes for models file. Involved in the development ORM Queries. Analyzed the code completely and have reduced the code redundancy to the optimal level Requirement clarification from the client, TL and PM ? Written python script to handle/support HTML code injection for product. Project Thesis: - Product: Developed Restful webservices for social networking apps Technologies used: Python, Django, cassandra, Django Restframework Additional Information Technical skills Languages: Python, Java, HTML, CSS, Dr.Scheme/Racket SQL, PostgreSQL Full-time hands-on Ruby-On-Rails development, RSpec, Git, Object-oriented programming, MySQL, JavaScript, jQuery and Ajax-based applications Databases: Software/Framework Rails, Git, Github, Foundation,

Rspec, Capybara.

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