

Python developer Python developer Python developer - BedrockData 6 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.

Work Experience Python developer BedrockData - Boston, MA May 2014 to Present Database modeling and design. Involved in developing and implementation of the web application using Ruby on Rails. 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. Exprienced 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 January 2013 to April 2014 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 January 2012 to December 2012 Intensive program focused on full-stack Ruby on Rails development Learned fundamentals of: Ruby, Rails, 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. Additional Information

Technical skills Languages: Ruby, 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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