

Python Developer Python Developer Python Developer - Alliant Insurance Services Phoenix, AZ  
Professional with 3 years of technical exposure in diverse technologies. Experienced in developing web-based applications using Python, DJANGO, HTML, DHTML, JavaScript, AWS and JQuery. Hands-on experience in SOAP and RESTful web services. Experienced in MVW frameworks like Django, Java Script and JQuery Having working Knowledge of Amazon AWS S3. Expert knowledge of and experience in Object oriented Design and Programming concepts. Experience with Design, code, and debug operations, reporting, data analysis and web applications utilizing Python. Well versed with design and development of presentation layer for web applications using technologies like HTML, CSS, and JavaScript. Familiar with JSON based REST Web services and Amazon Web services. Experienced in developing Web Services with Python programming language. Having experienced in Agile Methodologies, Scrum stories and sprints experience in a Python based environment, along with data analytics, data wrangling and Excel data extracts. Experienced in working on Web Servers like Apache server and Integrated Development Environments like PyCharm, Eclipse and MyEclipse. Experience in writing Sub Queries, Stored Procedures, Triggers, Cursors, and Functions on MySQL and PostgreSQL database. Expertise in test automation and continuous delivery of web applications, client server applications, web services/REST APIs Testing, with Python. Well-versed in ticketing system such as Altassian JIRA.

Effectively involved in handling releases, managing merges and deployments. Hands-on experience in writing and reviewing requirements, architecture documents, test plans, design documents, quality analysis and audits. Highly efficient in working in fast paced environment and multiple issues at a time. Highly motivated, dedicated, quick learner and have proven ability to build and manage a team and work individually. Excellent written and oral communication skills with results-oriented attitude. Authorized to work in the US for any employer Work Experience  
Python Developer Alliant Insurance Services - Newport Beach, CA January 2019 to Present  
Responsibilities: Developed and designed Python based API (RESTful Web Service) to interact with company's website. Successfully implemented Django framework to design server applications. Wrote Python code and actively participated in the procedure to automate processes.

Build and test functionality within a production pipeline. Implemented Python code to fix bugs and provides upgrades to existing functionality. Provided fault isolation and root cause analysis for technical problems. Highly efficient in handling multi-tasking issues in a fast paced environment. Created Business Logic using Python to create Planning and Tracking functions. Involved in building database Model, APIs and Views utilizing Python, in order to build an interactive web based solution. Developed Business Logic using Python on Django Web Framework. Designed and managed API system deployment using fast http server and Amazon AWS architecture. Developed tools using Python, XML to automate some of the menial tasks. Interfacing with supervisors, artists, systems administrators and production to ensure production deadlines are met.

Used Django configuration to manage URLs and application parameters. Utilized PyQt to provide GUI for the user to create, modify and view reports based on client data. Created PyUnit test scripts and used for unit testing. Developed Merge jobs in Python to extract and load data into MySQL database. Developed user interfaces using HTML5 and JavaScript. Utilized Agile process and JIRA issue management to track sprint cycles. Performance and functional testing of all the dynamic and interactive features of the website. Performed API Level testing for web services, enhanced the Test harness and developed many Test suites using XML and Python. Wrote validation scripts in SQL to validate data loading. Interfacing with supervisors, artists, systems administrators and production to ensure production deadlines are met. Environment: Python, Django, PYQt, Python SDK, AWS, PyQuery, REST API, DOM, Bootstrap, XML, HTML5, JavaScript, JSON, Rest, Apache Web Server, MySQL, LINUX. Python Developer Canyon Community Bank - Tucson, AZ April 2017 to December 2018 Responsibilities: Involved in building database Model, APIs and Views utilizing Python, in order to build an interactive web based solution. Designed and developed the UI of the website using HTML, XHTML, CSS and JavaScript. Developed entire frontend and backend modules using Python on Django Web Framework. Designed and developed data management system using MySQL. Rewrite existing Java application in Python module to deliver certain format of data. Developed Python batch processors to consume and produce various feeds. Created test harness to enable

comprehensive testing utilizing Python. Wrote Python scripts to parse XML documents and load the data in database. Handled all the client side validation using JavaScript. Performed testing using Django's Test Module. Used python scripts to update content in the database and manipulate files. Generated Python Django Forms to record data of online users. Created Data tables utilizing PyQt to display customer and policy information and add, delete, update customer records. Prepared the data for API testing using SQL. Performed the backend services/API testing using various systems like REST API services. Develop Python scripts to automate the test cases. Developed the required XML Schema documents and implemented the framework for parsing XML documents. Used JQuery for selecting particular DOM elements when parsing HTML. Worked with JSON based REST Web services. Developed Automation scripts for new enhancements using Selenium Web Driver. Using GIT version control tool to coordinate team-development. Developed SQL Queries, Stored Procedures, and Triggers Using Oracle, SQL, PL/SQL. Responsible for debugging and troubleshooting the web application. Environment: Python, Django, PYQT, Java, XML, JQuery, DOM, JSON, HTML, XHTML, REST API, CSS, JavaScript, Rest, GIT, MY SQL, Windows and LINUX. Python Developer Shutterfly - Redwood City, CA July 2016 to March 2017 Responsibilities: Developed custom reports using HTML, Python and MySQL. Developed monitoring and notification tools using Python. Documented the revised workflow using confluence wiki. Created Data tables utilizing PyQt to display customer and policy information and add, delete, update customer records. Used Python based GUI components for the front end functionality such as selection criteria. Implemented navigation rules for the application and page outcomes, written controllers using annotations. Written queries in MySQL and Native SQL. Added the navigations and paginations and filtering columns and adding and removing the desired columns for view. Worked in an agile development environment. Used GitHub for version control. Used PyQuery for selecting particular DOM elements when parsing HTML. Environment: Python, PyQT, PyQuery, MySQL, HTML, CSS, JavaScript, DOM, agile, Web Services (SOAP), XML, PL/SQL, and Oracle SQL Developer. Education Master's Skills Javascript. (3 years), Mysql (3 years), Python (3 years), Sql (3 years), Xml (3 years), Javascript, Git Additional

Information TECHNICAL SKILLS: Languages Python, SQL Python Framework Django, Flask Web Technologies JavaScript, HTML, DHTML, XHTML, XML, JQuery Versioning Tools Subversion, SVN, CVS Web servers Apache Databases MySQL, Oracle Operating systems Linux/Unix, Windows Variants

Name: Hannah Rosales

Email: [gmartinez@example.net](mailto:gmartinez@example.net)

Phone: (788)873-2637x7852