ROBERT SMITH
Java/Python Developer

Phone: 8892705704 | Email: rdeeksharamesh@gmail.com

SUMMARY

3+ years of SOFTWARE DEVELOPMENT EXPERIENCE in Python, Java, and IDEs Sublime text, PyCharm, Eclipse, PyDev. Highly experienced in all phases of Software Development Life Cycle(SDLC). Expert in Web application development.

EDUCATION

- Bachelor Degree in Computer Science in Computer Science (Princeton University, Princeton)

CORE COMPETENCIES

Technical : Frameworks Django, Web2py, Flask, Struts, Pylons And CSS Bootstrap, TurboGears, Web2py, Openstack Web Technologies HTML, CSS, DOM, SAX, Java Script, JQuery, AJAX, XML, Angular.JS Programming Languages Python, Java, SQL And PL/SQL. J2EE Technologies JSP, Java Servlets, JDBC And JMS. Version Control Git (GitHub)

PROFESSIONAL EXPERIENCE

Java/Python Developer
Computek Solutions March 2015 – Present

Key Deliverables:
- Written with objectoriented Python, Flask, SQL, Beautiful Soup, HTTPLIB2, JINJA2, HTML/CSS, BootStrap, Jquery, Linux, Sublime Text, GIT.
- Developed the required XML schema documents and implemented the framework for parsing XML documents.
- Build application and database servers using AWS EC2 and create AMIS also using RDS for Oracle DB.
- Developed web applications in DJango frameworks Model View Control (MVC) architecture.
- Developed custom tags to simplify the template code. Designed UI screens using templates, Ajax, Html, and JSon. Used Javascript for client side validation. Involved in the analysis, design, and development and testing phases of software development life cycle (SDLC).
- Scheduling tasks on windows task scheduler to run the Python scripts to generate reports for frequent interval of times and also send email alerts.

Python Developer
ABC Corporation Mar 2010 – Mar 2015

Key Deliverables:
- Worked on windows server vm to run reporting scripts each day and make the reports available via http using an iis virtual directory.
- Create ondemand daily and weekly reports by invoking scripts with custom arguments and parameters to provide actionable data to the test owners.
- Managed datasets using pandas dataframes and mysql database queries from python

using pythonpyodbc connector package to retrieve information.
- Wrote programs for performance calculations using numpyand sqlalchemy.

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- Developed a portal to manage and entities in a content management system using flask.
- Added several options to the application to choose algorithm for data and address generation.
- Used ajax and jquery for transmitting json data objects between frontend and controllers.