# **Robert Smith**

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## **Professional Summary**

3 years of software development experience specializing in Python and Java. Highly experienced in all phases of the Software Development Life Cycle (SDLC) and expert in web application development.

# **Core Competencies**

Technical Frameworks: Django, Web2py, Flask, Struts, Pylons, CSS, Bootstrap,

TurboGears, OpenStack

Web Technologies: HTML, CSS, DOM, SAX, JavaScript, jQuery, AJAX, XML,

**AngularJS** 

Programming Languages: Python, Java, SQL, PL/SQL

J2EE Technologies: JSP, Java Servlets, JDBC, JMS

Version Control: Git, GitHub

## **Professional Experience**

## **Java/Python Developer, Computek Solutions**

March 2015 - Present

Written object-oriented Python using Flask, SQL, Beautiful Soup, Jinja2, HTML/CSS, Bootstrap, jQuery, Linux, Sublime Text, and Git

Developed required XML schema documents and implemented a framework for parsing XML documents

Built application database servers using AWS EC2, created AMIs, and used RDS with Oracle DB

Developed web applications using Django frameworks with Model View Control (MVC) architecture

Designed UI screens using templates, AJAX, HTML, and JSON

Used JavaScript for client-side validation

Involved in analysis, design, development, and testing phases of the Software Development Life Cycle (SDLC)

Scheduled tasks using Windows Task Scheduler to run Python scripts and generate reports at frequent intervals, also sending email alerts

Led a critical project for Computek Solutions that resulted in a 20% increase in operational efficiency, demonstrating significant importance to the organization.

#### **Python Developer, ABC Corporation**

March 2010 - March 2015

Worked on Windows Server VM to run reporting scripts daily and make reports available via HTTP using IIS virtual directory

Created on-demand daily and weekly reports by invoking scripts with custom arguments and parameters to provide actionable data to test owners

Managed datasets using Pandas DataFrames and MySQL database queries

Used Python with pyodbc connector package to retrieve information

Wrote programs for performance calculations using NumPy and SQLAlchemy

### **Additional Information**

Member of the International Association of Software Architects (IASA), which requires outstanding achievements in the field.

Published an article titled 'Advanced Python Techniques' in the Journal of Software Development, a well-known professional journal.

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