Python developer Intern Python developer Intern Python developer Intern Philadelphia, PA Overall 2+ years of IT experience in Python development and creation of web pages using HTML, JavaScript, and CSS etc. Developed Web-based application using Python, CSS and HTML. Good experience on Shell Scripting, SQL Server, Unix, Linux, Python scripting focused on DevOps tools, CD/CI and AWS cloud architecture. Developed Web application using Django/ Python and Node.js Expertise in Academic projects which includes Database development using My SQL and SQL SERVER etc. Strong understanding and Implementation of Database Technologies and writing T-SQL queries. Implemented Algorithms such as RSA in Cloud Servers. Good understanding and Knowledge on DevOps tools and Services like Ansible, Jenkins, Puppet, Docker containers, Nagios. Worked on Linux machines in LVMs, networking, working with files and directories, and Shell Scripting. Working knowledge on AWS EC2, S3, Cloud formation, and EBS Volumes. Strong knowledge of object-oriented programming towards front-end libraries in Python and Java. Experience using Python to create interactive web applications, mainly focusing at increasing performance. Used JQuery, JavaScript, HTML5, and CSS for front end web designing Solid understanding of object oriented and web technologies. Worked on applications using Python integrated IDEs Eclipse, PyCharm, and NetBeans. Hands on experience in developing of applications using HTML, XML, JavaScript and web services. Experience in core java concepts such as Collection framework, Multithreading and Exception Handling. Strong analytical and problem-solving skills, self-starter, and good team player. Good knowledge on Amazon Web Service (AWS). Sponsorship required to work in the US Work Experience Python developer Intern Invictus Infotech July 2016 to January 2017 Create a Python application for ERM system. Used Django web based apps for Insurance premium calculations. Designed and developed components using Python. Designed unit test framework for new code. Used GIT Subversion version control tool to coordinate team-development. Implemented database access and data manipulation functions using MySQL. Update and Replace Java, C++ application in Python. Used AWS CLI from Redhat-7 machine to implement AWS Services. Install and configured Jenkins Plugins, Docker. Configured Ansible and wrote YML files to implement in Client Side

Install configure and monitor scripts for AWS instances. Designed the architecture of the hardware environments and methodology of the code. Experienced in Agile Methodologies and SCRUM Process. Jr. Python Developer Graks Infotech June 2013 to July 2014 Wrote Python scripts to manipulate files and update the content in the database. Modified the existing Java files to achieve the required functionality for desktop applications. Gathered requirements to automate report generation which reduced huge manual effort. Worked on Python Numpy library to perform various complex operations. Education Masters in Information System Technology in MIS Wilmington University May 2016 Skills .NET (Less than 1 year), Adobe Photoshop (Less than 1 year), AWS (Less than 1 year), BI (Less than 1 year), Python (1 year) Additional Information TECHNICAL SKILLS Languages Python, SQL, C, C++, JavaScript, CSS, HTML, XML Framework .NET, XML, MySQL, Bootstrap BI Tools Tableau 8.x/7.x/6.x IDE's & Tools Eclipse, NetBeans, GIT, SQL Server, and Microsoft Visual Studio Software Tools UML, Microsoft Visual Studio, Dreamweaver, Adobe Photoshop Operating System Web Services Windows, Linux, Mac Amazon web Service (AWS)

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