Automation Architect Automation Architect Automation Architect - Dell EMC R & D   Over 12+ Years of experience in Analysis, Design, Development, Management and Implementation of various stand- alone, client-server enterprise applications, Mobile Backend and Web Application.   Over 2+ Years of experience in Project management.   Over 7+ years of experience in delivering corporate training on Python/Django/Data Science/Machine Learning/Artificial Intelligence.   Good experience in Python and frameworks like Django/Zope/Pyramid.   Good experience in Automation.   Good Experience in Data Science and Machine Learning modules like Pandas, Numpy, Scipy, Matplotlib and   SkLearn.   Proficient in front-end technologies HTML, XML, CSS, JQuery, JSON and JavaScript, CSS, Bootstrap.   Experienced in Agile Methodologies, Scrum stories and sprints. Hands on SVN, Git, JIRA, Amazon EC2/S3.   Love to work on Emacs/PyCharm.   Good experience in writing REST FULL web Services.   Proficient in sql databases MS SQL, MySQL, Oracle and no-sql databases Mango DB, Cassandra.   Good in Python Best Practices (PEP-8), PyLint. Delivered corporate trainings of python/Django/Data Science and Machine Learning in IBM, SanDisk, Cisco, VM Ware etc. Work Experience Automation Architect Dell EMC R & D July 2017 to Present   Designed and Developed Internal Productivity tools using Python/Django.   Involved in entire lifecycle of the projects including Design, Development, and Deployment, Testing and Implementation and support.   Conducted Code Reviews and made sure code is as per company standards   Organized meetings with required stake holders for trouble shooting issues. Organized brainstorming sessions and tech discussions for team's skill improvement.   Team skill development and mentoring them.   Generated reports and shared with management. Environment: Anaconda, Python2.7, Django, Django-rest-framework, AWS EC2/S3, SQL Server, Cassandra, GIT, Confluence, Jira, PPT, code collaborator, PyCharm, Emacs.   Entrepreneur Organized brainstorming sessions and tech discussions My Own Pvt Ltd June 2015 to June 2017 Created, Communicated and implemented organization vision.   Formulated and implemented strategic plan.   Delivered corporate trainings on Python/Django/Data Science/Machine Learning. Architected enterprise products in space of Cloud, AI and Automation.   Organized brainstorming sessions and tech discussions for team's skill improvement.   Team skill development and

mentoring them.   Participated in industry related events. Architect/Technical Manager Synapse Techno Design Innovations Pvt Ltd January 2013 to May 2015   Prepared project plan and executed as per plan.   Actively involved in hiring process.   Designed and Developed Internal Productivity tools using Python/Django.   Involved in entire lifecycle of the projects including Design, Development, and Deployment, Testing and Implementation and support.   Created RESTFULL API's.   Created custom Django dashboard for end users with custom look and feel.   Conducted Code Reviews and made sure code is as per company standards   Organized meetings with required stake holders for trouble shooting issues.   Organized brainstorming sessions and tech discussions for team's skill improvement.   Team skill development and mentoring them.   Generated reports and shared with management.   Environment: Python2.7, Django, Django-rest-framework, AWS EC2/S3, SQL Server, Cassandra, GIT, Confluence, Jira, PyCharm, Emacs. Python Developer/Technical Lead Python/Django/Zope June 2002 to December 2012 ZeOmega LLC   Designed and Developed Internal Productivity tools using Python/Django/Zope.   Created python classes and modules.   Created Rest-full API's.   Designed front end pages using HTML, HTML5, JQuery, CSS and Bootstrap.   Troubleshooting and debugging using pdb module.   Maintained POC and DEMO's in AWS.   Hosted applications using APACHE and Nginx.   Given Demo's and POC's   Conducted induction classes to new joiners.   Wrote sql queries.   Worked on ORM using Sql-alchemy.   Environment: Python2.6, Zope, Django, Django-rest-framework, AWS EC2/S3, SQL Server, Cassandra, GIT, Confluence, Jira, PyCharm, Emacs. Education B.E/B.Tech SRI VENKATESWARA UNIVERSITY 2006 Skills DJANGO, DOCKER, Git, JENKINS, JSON Additional Information Skills: Primary Languages: Python, PHP, C.   Technologies: Mobile App's, Web App's, AI, Data Science and Machine Learning.   Python Libraries: Pandas, Numpy, SkLearn, Unit Test, JSON, CSV, XML, XLS.   Python Frameworks: Django, Zope, Pyramid, Scrappy.   Source version Control: GIT, SVN.   Database: Sqlite3, Mongo DB, SQL, Cassandra, Oracle 8i.   Operating System: UNIX, Microsoft Windows 7, XP.   Continuous Integration/Deployment: Jenkins, Fabric, Puppet, Docker.   Text Editor/IDE: Sublime Text2, PyCharm, Emacs.   Software Development Lifecycle: Agile Methodology, Scrum.

Name: Robert Webb

Email: shane86@example.net

Phone: +1-784-318-7282x65772