



GIRIDHAR

Corporate Trainer : Python Programming, Perl Scripting, Unix

In pursuit of challenging assignments that would facilitate the maximum utilization and application of my broad skills and expertise in making a positive difference to the organization

Young, energetic and result oriented MCA from **NIT Jamshedpur** with **9 years** of Industry experience with 7+ years of training experience with diverse roles in IT arena convincing communicator with exceptional relationship management skills with the ability to relate to people at any level of business and management; highly ethical, trustworthy and discreet;

MY INDUSTRY EXPERIENCE INCLUDES:

- Worked with clients such as British Telecom, VimpelCom Netherlands, Saudi Telecom Saudi Arabia, Wells Fargo, United Health Group for different projects in delivering the project.
- Extensive programming experience in Object oriented Python, data analytics using Python, Perl Scripting (specialized in Network modules, Network Programming), UNIX Shell Scripting, Automation, Application Development, Network Management.
- Having comprehensive understanding of various phases like Requirement Gathering, Analysis, Development and testing.
- Experience in CGI programming with Python and Perl.
- Programming since schooling days, while schooling did graphics programming in BASIC, developed visualizations for Data structure and Algorithms during college using Borland Graphics Interface (BGI) in PASCAL.
- Very good exposure in developing web interfaces using CGI related modules for the frontend web application and also in using Network modules.
- Actively participated in Server migration activity (Infrastructure setup - re-platforming).

MY CORPORATE TRAINING EXPERIENCE INCLUDES:

- I am the regular classroom/online trainer for no.of institutes and also delivered corporate trainings to organizations which includes Wipro, Tecnosoft, Flextronics, ISRO NARL Tirupati, ISRO NRSC Hyderabad, IDE Technologies Bangalore for induction batches and lateral batches as well. Also conducting online classes for US university students in Perl, Python and UNIX shell scripting.
- Training on scripting and other open source technologies.

MOST UNIQUE FEATURE OF MY TRAINING:

- For all the trainings that I handle, I will be providing hard copy with complete working examples at the end of each session on hourly basis and also will provide assignment and make the candidate to work on it along with the project on the last day.

TECHNICAL PROFICIENCY



Operating systems:

UNIX, Linux, Solaris, Windows/OS

Languages/Scripting:

UNIX Shell scripting, Perl scripting/Programming, Python (programming language of my choice) , Knowledge on Ruby on rails, ANT Scripting, R programming concepts

Python, Perl Libraries:

NumPy(for mathematical computations),matplotlib(plotting library),CGI,DBI and other libraries that are generally used.

Database(s) :

Oracle9i/10g, MySQL, Vertica

Web designing/programming:

HTML, CSS, CGI Programming using Python and Perl , web designing for automations, dashboards.

Web services:

RESTful web services

Networking:

CCNA Concepts, Network Management (managing network tools)

Web servers/Configurations:

Apache configuration, IIS

Product/Tools:

CA Performance center, CA Spectrum, IBM Netcool, CA EHealth, HPSM, VIM, Eclipse, VMWare, Amdocs Bridge Clarify, Cygwin, Putty, SVN, Jira tool

STRENGTHS & ACHIEVEMENTS

- Received 98% positive feedback for my training sessions across all the technologies that I handled.
- Qualified technical background with good academic and consistent background.
- Got appreciations from clients for the services provided on various occasions.

PROFESSIONAL EXPERIENCE

Projects Handled

Organization : United Health Group, Hyderabad

Environment : Linux, Perl scripting, Python, SQL Server, SAS, HPSM

Role : Senior Software Engineer(Lead)

Time Size : 12

Description : As a Data analyst, I am responsible in developing and implementing data collection systems





- CYU – Check Your Understanding
- LOTW – Learning On The Walls
- PPR – Participant Progress Report
- PTS – Post Training Support (Web)

and other strategies that optimize statistical efficiency and data quality and also designing trends or Patterns in complex data sets.

Organization : Wells Fargo India Ltd(WFIS), Hyderabad

Environment : Linux, Unix Shell scripting, Perl programming, Python programming , Jira,CA tools

Role : Automation Lead, Senior Trainer

Time Size : 18

Description : As a Automation Lead I am responsible for building new test frameworks and or extend existing frameworks. The tool/s accommodates both functional and load testing. These frameworks allow us to perform end-to-end testing in multi-component environments. He will working with the test engineers to design and develop a reusable architecture for the test automation.

Organization : Automatic Data Processing Ltd (ADP), Hyderabad

Project : Network Management System (GNS)

Environment : Shell Scripting, Python programming, Data analytics ,Perl scripting, Linux, CISCO Networking devices, JSON, CGI,CA Products

Role : Technical consultant, Trainer

Time Size : 15

Description : Managing all the network monitoring tools and automating where ever required and taking the Ownership for managing the tools with automation and also generating various data analysis reports in different formats for higher management.

Organization: Tech Mahindra Ltd., Pune

Environment: SQL, PL SQL, Unix Shell scripting, Python, Perl Scripting, Linux, Java

Role : Senior Scripting developer

Team size : 6

Description : Responsible for working on automation of manual processes which helped in monitoring the Application and also migrating the application from solaris to Redhat Linux and enhancing the Perl and shell scripts during migration.