

Rajendra Sharma
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Objective

To work in a competitive environment that effectively utilizes my analytical, interpersonal, leadership and organizational skills to conceive and achieve solutions. The solutions which help the organization in not only meeting its targets, but also allowing it to grow, thereby, enhancing my own skills as an individual and as a key player in the organization's development.

Summary

Since January 2011, have around 4 years of extensive hands on experience of designing, developing and deploying n-tier based applications.

An experienced team player with excellent communication and interpersonal skills who has the ability to work independently under pressure can lead, motivate and influence others and can train and mentor subordinates.

Currently working as Specialist, Tools Development at Google(This is an onsite client role with GlobalLogic India Pvt. Ltd.).

Skills

Languages	C, Java, Python,
Operating System	Linux (Ubuntu), Windows XP/7/8,
Web Technology	HTML, XML, JavaScript, Ajax, CSS, JQuery, AngularJS
Framework	SQLAlchemy, Django, Ninja2
Databases	MySQL, SQLite, MongoDB, Dremel
Concept Knows	SNMP, Socket I/O, DBMS, Data Structure, Subversion, Git

Projects

YourIdeas – Google

Technology: Python, Angularjs, Angular material

Framework use: App engine, CloudSQL

Responsibilities:

- * Front end development by writing Angularjs with material design.
- * Responsible for concept design, requirement scoping, code reviews and client interactions.
- * Designed and optimized the project database.
- * Responsible for writing service in python to provide the data to end use.

BMG – Google

Technology: Python, Angularjs,

Framework use: Jinja2, App engine

Responsibilities:

- * Front end development by writing Angularjs.
- * Responsible for concept design, requirement scoping, code reviews and client interactions.
- * Designed and optimized the project database.
- * Responsible for writing api in python

Actionable business intelligence – Google

Technology: Dremel, CloudSQL, XML , R lang

Responsibilities:

- * Analysis the large amount of ad data and create the report and dashboard to empowering the ad sales.

Unified Network Monitoring Platform(may 2011 to nov 2012) – Codescape Pvt. Ltd

Technology: Python, Nagios Core, JQuery, JS, Ajax, Shell Scripting, MySQL, Apache mod_python

API use: SQLAlchemy, Report Lab, pycurl, rrdtool, MySQLdb, psutil, Net-SNMP, pySNMP

Responsibilities:

- * Developed all the SNMP based configuration and interaction (using libsmi and pySNMP) with devices. (including event management)
- * Developed the dashboard and reporting Module.
- * Designed and optimized the project database.
- * User and Device Management Module.
- * Nagios Plugin Writing with effective service management.
- * Release and Version Management (SVN).

Education

* Master of Computer Application (2011) from Maharishi Arvind Institute Of Science and Management with honours, Jaipur.

* Bachelor of Computer Application (2008) from Tirupati College, Jaipur.

Professional activities, certifications and training

- * Won the 4 times Employee of the Quarter award in Google.
- * IBM Certified Associate Developer (RAD).
- * IBM Certified Database Associate (DB2).
- * IBM Certified Solution Designer (RFT).
- * Training undertaken at CodeScape Consultants Pvt. Ltd. Jaipur on Network Monitoring System in Python and Google Map API from January 2011 to May 2011.