Joji Antony

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Objective

To work for an innovative company solving complex problems that require strong technical and execution abilities. To function in an enterprising and challenging environment by being an asset to the team while learning how to develop computing solutions that are useful to the whole of humanity.

Technologies

Programming Languages
C, C++, Perl, Perl 6, Java, Python, Scala, Erlang, Javascript, PHP, Ruby, Assembly, BASIC, D, Windows Batch, Windows Powershell, Lua, Latex

Frameworks
Java EE, Hibernate, Perl Dancer, Flask, Python Django, Ruby on Rails, Python Scrapy, Swing, Qt, Dojo Toolkit, Jquery

Tools
MySQL, Postgres, UNIX toolchain, Jboss, Gunicorn, Webrick, Powershell, Git, Subversion, Maven, vim, Intellij, Solaris MDB, Wireshark

Work Experience and Projects

I am employed by Hewlett-Packard R&D since August 2011

HP Network Node Manager 7.x lab support (2011 - 2013)
I was the lab support engineer for Hewlett-Packard's premier Network Management Solution called NNM.

Responsibilities
Work closely with customers to investigate reported defects, fix issues, deliver hotfixes, release patches, etc

Technologies
C, C++, Perl, Java, SQL

Platforms
Windows x86, Linux 2.4 x86, Linux 2.6 x86, Solaris SPARC, HP-UX PA-RISC, HP-UX Itanium

HP NNM i Network Engineering Toolset (Dev, Support and Lead) (2013 - Current)
I am currently the lead developer for HP NNMi NET Smart Plugin (NNMi NET SPI)

Responsibilities
Work closely with customers to investigate reported defects, fix issues, deliver hotfixes, release patches, etc
Develop and deliver new features to customers on a regular basis
Investigate and develop mitigation plans for security issues, add platform support etc

I added Linux support for this product which was Windows only

Technologies
Java EE, SOAP, Swing, Windows Batch, UNIX Bash

Platforms
Windows, Linux

HP NNMi Developer (2014 - Current)
I am currently working as a core developer for HP's Network Management Software
called Network Node Manager i

Responsibilities
Develop and deliver new features to customers on a regular basis
Help other team members including documentation and testing members follow the
pace of development
Help maintenance teams on an as needed basis
Mentor new members

Technologies
Java EE, SOAP, REST, Javascript, Dojo framework

Platforms
Windows, Linux

Education	**Undergraduate College Education**
	College of Engineering, Trivandrum
	Bachelor of Technology in Computer Science and Engineering
	Schooling
	St.Antony's Public School and Junior College, Anakkal
	Physics, Chemistry, Mathematics, Computer Science, English
	AISSCE Aggregate : 91.4%
	AISSE Aggregate : 90.2%
Honours and Awards	Kerala State Engineering Entrance Rank : 182
	Award from Sahodaya for A+ for all subjects for class 12
Areas of interest	Networking
	System Programming
	Applications Programming
Hobbies	Blogging

Football
Volunteering for Open Source Software Development

Online Data   **Github account**
github.com/simula67
Blog
simula67.wordpress.com

Summary   I am a good team player with a fair amount of programming talent and highly trained in a diverse set of skills. I work hard and smart, take great pride in being reasonable and rational. I am capable of coming up with innovative solutions to complex problems.