# Mr. Suman Ampagowni, B.Tech.

## DevOps Engineer : 0420 769 108

Monday, 18 March 2019

Dear Mr. / Ms. Manager,

**Reg: "DevOps Architect" at Accenture**

I am excited to submit my application for the DevOps Architect position at Accenture. I believe my skills and background will help me quickly exceed your expectations for this role.

Constantly updating my skill set, I am proficient in Shell scripting, version control tools, devops processes, and tools in the devops ecosystem with proven abilities to create CI/CD pipelines and automation of existing processes. I have a Bachelor's degree in Electronics and Communications and worked as Build and Release Engineer, DevOps Engineer and DevOps Lead in almost 12 years of experience, where my main responsibilities revolved around collaborating with software developers, testing teams, and other IT staff members to manage code releases. I was involved with the full product lifecycle, from strategic planning through to deployment and maintenance.

My career path as a DevOps Engineer over the past years features accomplishments summarized below:

✓ Improved product quality and work efficiency by introducing the newest technologies and management principles to IBM India Private Limited - India Software Labs and to Telecom and Banking clients of Tech Mahindra.
✓ Created a Build verification system for the ETL tool IBM Information Server to optimise the turnaround time for development issues.
✓ Created an E2E CI/CD pipeline for the IBM Information Server releases using Shell scripts, Jenkins, Git and Puppet.
✓ Automated the manual processes for a BPM project for a Telecom Client of Tech Mahindra using Python-Django framework, Jenkins, Git and shell scripting.
✓ Currently working on a Big Data ingestion project for a Banking Client of Tech Mahindra using Informatica, Shell Scripting, Jenkins, Git, Ansible, Control-M, AWS EC2, RDS and S3 services.

I value this new role as one I can certainly take on more of a focus in these tasks, as they are ones I am good at and thoroughly enjoy. My skills and experience in collaborating with software developers to deploy new applications and systems will be of great benefit to Accenture. I look forward to discussing the role and my qualifications with you in more detail.

Overall, I represent excellent value to my next employer and am committed to sharing all I have to benefit the company. I thank you for considering my application and look forward to hearing from you soon.

Yours sincerely,

Suman Ampagowni

## Professional Resume : Personal Information...

- Full Name: Suman Ampagowni
- Notice Period: 4 Weeks(Negotiable)
- Residency: Permanent Resident
- Transport: Public Transport
- Address: Unit 3/36 Tambo Avenue Reservoir 3073
- E-mail: suman24485@yahoo.com
- LinkedIn Profile: https://www.linkedin.com/in/suman-ampagowni-3713a520/
- Skype ID: Suman.Ampagowni
- Mobile: 0420 769 108

## Career Highlights...

- Nov 2018 – Current   DevOps Engineer         Tech Mahindra, Melbourne, Australia
- Oct 2017 – Nov 2018   DevOps Lead             Tech Mahindra, Hyderabad, India
- Dec 2016 - Oct 2017   DevOps Consultant       Freelancing Consultant, Hyderabad, India
- May 2013 – Dec 2016   DevOps Lead             IBM India Private Limited, Hyderabad, India
- Jan 2007 – May 2013   Build and Release Engineer   IBM India Private Limited, Hyderabad, India

## Equipped With...

- Bachelors of Technology in Electronics and Communications, May 2006
- ITIL® Foundation Certificate in IT Service Management
- AWS Certified Cloud Practitioner

## Can Perform...

- DevOps for Linux platforms
- Administering Jenkins, proposing and implementing branching strategy suitable for agile/scrum, Development in a Fast Paced Engineering Environment.
- Creating fully automated CI/CD build and deployment infrastructure and processes for multiple projects.
- Developed policies, standards, guidelines, governance and related guidance for both CI/CD operations and for work of developers.
- Manage the standardisation of tools and processes used to achieve DevOps.
- Train and support developers on source control, through build automation, merge resolution, CI, test automation, deployment based on tools usage and policies, standards.
- Provide suitable Solutions and strategies for various SCM Projects with project setup and resolving individual user issues.

## Can Use…

- Agile & Waterfall Methodologies
- UNIX Shell
- Jenkins
- Git
- Python
- Ansible, Puppet
- AWS EC2, S3 and RDS
- Jira
- Apache Maven
- GNUmake
- Clearcase
- Rational Team Concert
- Control-M
- Perl
- Apache ANT
- SubVersion
- Docker
- Virtualisation Tools

## Experience That Matters Now…

**Jul 2018 – Current      DevOps Engineer                    Tech Mahindra, Melbourne**

- Currently working as a DevOps Engineer for a Data Ingestion project for a Client in Banking domain.
- Providing and maintenance of Infrastructure to the multiple squads handling the ingestion.
- Configuring and maintaining the Jenkins jobs which handles different parts of the ingestion process.
- The tool set include AWS EC2, S3, RDS, Jenkins, Git, Ansible, Python, Shell Scripting, SQL,Control-M and Jira.

**Oct 2017 – Jun 2018    DevOps Lead                         Tech Mahindra, Hyderabad**

- Worked as DevOps Automation Lead for IBM BPM Project for a client in Telecom domain.
- Working closely with Architecture, Development, Test and IT Services teams.
- Developing scripts for build, deployment, maintenance and related tasks using Jenkins, Maven, Python and Bash.
- Developed in Python the HTTP protocols and devops - the automation of infrastructure and deployment.
- Implementing and developing solutions enabling Development and Operations teams to build, deploy, monitor and test applications and environments.
- Setting up and introducing Continuous Deployment processes and advising on best practices.
- Enable DevOps by moving code from Dev/ Test to Staging and Production. Troubleshoot issues along the CI/CD pipeline.
- Improved application integration methods, emphasising better utilisation of configuration management tools to simplify procedures, promote uniformity, reduce errors and time required to deploy new applications.

**Dec 2016 – Oct 2017    DevOps Consultant                   Freelancing Consultant, Hyderabad**

- Worked as a Freelancer DevOps Consultant working on different remote CI/CD projects.
- Worked on Git, Jenkins, Docker, Shell Scripting and Team City.
- Trained and supported individuals in their jobs remotely.

**May 2013 – Dec 2016    DevOps Lead                          IBM India Private Limited, Hyderabad**

- Implemented CI/CD pipeline using Jenkins on Windows and UNIX/Linux platforms.
- Worked on migration of IBM InfoSphere DataStage components source code from ClearCase to Git.
- Effective communication between internal build, development and testing teams implementing DevOps culture.
- Configuration Management using Puppet.
- Installing and configuring Continuous Monitoring tool Nagios.

**Jan 2007 – May 2013    Build and Release Engineer          IBM India Private Limited, Hyderabad**

- Release Engineer responsibilities for IBM's ETL Tool - IBM Information Server.
- Building and creating customer patch packages for maintenance fixes for all the IBM InfoSphereDataStage components for multiple releases.
- Setting up of build with Clearcase as SCM tool, GNUmake as Build tool and Shell scripts.
- Written wrapper scripts for Clearcase's cleartool command for managing the source code.
- Maintenance of CVS source code built with GNUmake build tool and Shell scripts.
- Setting up and Maintenance of build environment with SVN source code, Maven build tool and CruiseControl CI tool.
- Experience writing Maven POM and Ant scripts.
- Setting up of Build Verification Tests on Windows and on all supported UNIX platforms to reduce the turnaround time on any performance or runtime issues.
- Installed and Configured the databases DB2, Informix, Sybase, Teradata and Oracle on BVT machines of different OS – Windows, AIX, Linux, Solaris and Zlinux, which are required for the unit tests.
- Creation and Maintenance of Java Build Engines and Build Definitions on IBM RTC in process of automation of the InfoSphere SAP builds.
- Mentor peers and new hires on the products.