

# Paulynn Reddy

DevOps Engineer at Allianz Australia

---

## Summary

### SKILLS

#### Methodologies

- Proficient in: Agile Scrum, Software Development Lifecycle (SDLC), OOD, OOP
- Familiar with: Business Process Modelling (BPM)

#### Software

- Proficient in : Bamboo, GIT, Bitbucket, SVN, Jenkins, UrbanCode Deploy, AppDynamics, SonarQube, JIRA, SPLUNK, Grafana, Perforce, Confluence, Rational Clearcase, IBM Rational Clearquest, Eclipse for Java & C++, Visual Basic, InstallAnywhere 8.0, SAP ECC 6.0.
- Familiar with: Ansible, AWS, Selenium, Protractor, Puppet, TrakCare, Healthshare, Ensemble, Citrix XenApps, Netbeans, Crystal Reports X1.

#### Webservers

- Proficient in: Websphere, Tomcat, Springboot

#### Databases

- Proficient in: Postgres, Microsoft SQL Server, Microsoft Access
- Familiar with: CACHE and IBM DB2

#### Platforms (VMWare & HyperV)

- Proficient in: Windows & Linux (Ubuntu, Centos, Red Hat, SUSE) Provisioning in VMWare and Hypervisor – including disk partitioning/monitoring/backups, upgrades.

#### Programming Languages

- Proficient in: Java (Maven, JDK, etc), Shell scripting, UNIX/Bash scripting, Perl scripting, PHP scripting, Groovy scripting, CACHE ObjectScript 2015.2, SQL, C/C++
- Familiar with: Angular/Node, SAP (ABAP Report Customization & Development, FI & MM Configuration), XML Scripting, Javascript, Python

---

## Experience

DevOps CI Engineer at Allianz Australia

March 2016 - Present

- Implementation and maintenance of over 120 Bamboo builds and deployments.

- Provisioning and upgrading of nearly 200 development, build and test environments for Websphere, Tomcat and Springboot implementations.
- Conducted migration and build optimization for multiple systems from SVN to GIT and from Jenkins to Bamboo in order to implement a fully automated continuous integration process.
- Introduced and implemented processes and systems for software quality, testing automation, and performance monitoring.
- Active participation in process improvement and governance meetings where I contribute with my technical knowledge to encourage technical growth for development and deployment teams.
- Conducted training sessions for developers to bring process improvements to their development and deployment cycles.

### **Release/DevOps Engineer at InterSystems**

**March 2014 - December 2015 (1 year 10 months)**

- Provided build automation, implementations, and deployment of TrakCare for Edition Environments to 7 major regions worldwide.
- Conducted adhoc building and Jenkins build management training and support.
- Expert in designing, creating and managing scripts in shell and CACHE ObjectScripts to implement fully automated systems for source integration between local and test environments.
- Created and maintained continuous deployment, continuous integration, edition environment deployments, JIRA integration, and patch/adhoc builds.
- Go-to person for TrakCare, TrakCare Lab, and Analytics build problem identification and resolution provider to support development tools such as Perforce, Jenkins, and JIRA.
- High participation in release management and planning meetings.

### **Technical Consultant/DevOps Engineer/Software Configuration Manager/Sr Software & Systems Engineer at Tech Mahindra**

**September 2007 - October 2013 (6 years 2 months)**

1. Strateg: Government Datacenter ( Jan 2013 to Oct 2013)

Role: Technical Consultant

Achievements & Responsibilities:

- Key role conducting technical assessments of systems, software, and network architecture for 6 major government agencies in Malaysia, providing cloud based solutions for backup and recovery of over 200 critical systems.
- Successfully completed system migration and setup Disaster Recovery architecture into Strateg's cloud infrastructure (VMWare) providing clients with flexibility, efficiency, and optimization for Business Continuity.

2. Motorola Applications and Suites (Jan 2009 to Dec 2012)

Role: DevOps Engineer/ Software Configuration Manager/Sr Software Engineer

Achievements & Responsibilities:

- Dev/Ops Champion who performed and managed over 40 builds, packages and deployments for nine applications across Windows and Solaris platforms. This was imperative to 7 major releases from 2009 to 2012.
- Successfully setup a system for version and release control using UNIX/cleartool commands and Rational Clearcase software which allows multi access to engineers for them to modify the same codes concurrently. This provided zero wait time during code integration.
- Successfully setup a system to generate metrics for analysis and improvement of software quality, productivity and the performance for the team. This improved the portfolio of the team by 100% and increased the trust of stakeholders when presented during the annual general meetings.
- Supplied troubleshooting and consistent support for users from various regional and cultural backgrounds around the world.
- Picked up and learnt new applications within three days of receipt, and improved on how they needed to be managed and updated with implementation of development methodologies such as SDLC and Agile Scrum. This expedited deliverables from these applications by 42.8%.

### Intern at IBM Malaysia

April 2006 - June 2006 (3 months)

PROJECT:

Industry: Banking

Duration: May 2006 – July 2006

Role: Intern

Achievements & Responsibilities:

- Assisting development team in deployment testing at client site for the Banking Data Warehouse project.
- Exposure to DB2 servers, UNIX scripting and Data Warehousing structures.

---

## Education

Universiti Putra Malaysia

Bachelor of Science (B.Sc.), Computer Software Engineering, 2003 - 2007

Activities and Societies: Golden Key Honors Society

Open University Malaysia

Post Graduate Diploma, Enterprise Resource Planning SAP, 2013 - 2013

---

# Paulynn Reddy

DevOps Engineer at Allianz Australia

---



[Contact Paulynn on LinkedIn](#)