**Achievements:**

* Microsoft certified **Cloud** engineer. (Certification number: H529-0687)
* Available on Google by holding a **Patent.**

Patent Details:    Application No: 3887/CHE/2013

<http://www.ipindia.nic.in/writereaddata/Portal/IPOJournal/1_159_1/officialjournal-17-10-2014-part1.pdf>

Page number:  5883

* Have B1 visa of USA and have Work permit for Canada by obtaining PCC security clearance certificate.

**Experience Summary:**

* DevOps engineer at Telstra (Contract) and Wipro (Permanent) with 5 years of relevant experience and 10+ years of total experience.
* Have hands-on on major Cloud service providers like Microsoft Azure, Google Cloud Platform ( GCP ), Amazon Web Services ( AWS ).
* Working in Agile methodology and using latest CI / CD tools including Git, Bamboo, Jira, Docker, Azure DevOps, Jenkins, Terraform, Ansible etc.
* Experience in implementing build and deployment Helm charts on container orchestration tools like Kubernetes (K8S).
* Experience in configuring Nagios, Prometheus and creating monitoring dashboards for application logs using Grafana.
* Experience in distributed version control system tool like Git and BitBucket and their branching strategies.
* Experienced people management of offshore teams including hiring, mentoring, and performance appraisals.
* Have local-onsite experience to cities like Chennai, Pune and Hyderabad.

**Employment Summary:**

* Currently working at TELSTRA as a Partner (Contract) employee with Wipro payroll.
* Worked in CMC limited (amalgamated into TCS), Hyderabad as IT-Engineer from September 2011 to March 2015.
* Worked in ALTRAN (previously called as ARICENT), Bangalore as a Software Engineer in Cloud RNC project from July 2009 to September 2011.

**Educational Qualification:**

* Advance PG Diploma in Embedded systems from Cranes Software International Limited.
* B.E. in Electronics & communication from Visveswariah Technological University Belgaum, Karnataka.

**Technical Skills:**

Languages     : C, JavaScript, YAML.

Operating Systems      : Windows10, Linux, Mac OS

Database tool     : Microsoft SQL, Oracle DB

Version control tool        : Git, Github, Bit Bucket

Bug tracking and CI/CD tools : Jira, Docker, Jenkins, Bamboo, Azure DevOps, DevSecOps

Continuous Delivery Tool : IBM Urban Code Deploy

Configuration Tools : Ansible, Terraform

Web Servers : NGINX, Apache

**Current Project and Description:**

**Project: TELSTRA.**

Telstra is an iconic Australian company providing largest 5G network in Australia. It also provides high quality services for mobile network plans, internet broadband, Entertainment etc.

**Team Size:** 15.

**Platform:**Windows10 & Linux.

**Tools:**             All Atlassian products like Zira, Bit bucket, Bamboo, Confluence etc.

**Responsibilities:**

1) Working as DevOps engineer in Agile methodology on the user stories assigned.

2) Involved in implementation of build and deployment helm charts.

3) Driving and regularly attending daily stand-up meeting, Retrospective meeting, trainings and other organized weekly/monthly meetings.

4) Involved in implementation of CI/CD pipelines through Bamboo.

5) Involved in containerizing Micro Services (backend) and UI (frontend) applications through Docker containers.

**CMC company’s Project and Description**

**Project: Ansaldo Rail road signaling CADx.**

It is a railway product developed by ANSALDO STS to UNION PACIFIC. It provides effective solutions for scheduling and transpiration of trains in USA. UP operates around 9000 miles and 7000 trains in U.S. CADX application sends signals to the train and external hardware.

It is a big application with hundreds of CPs (Control Point) and multiple databases. It is divided into various pools. Each pool is divided into 4 zones. Each zone is divided into 2 subdivisions.

**Duration:** October 2011 to February 2015

**Role:** IT Engineer.

**Team Size:** 9.

**Languages:** C, C++

**Tools:** Cantata++, Clearcase, ClearQuest, Simulator, Emulator.

**Responsibilities:** Bug fixing.

**Altran (previously Aricent) company’s Project and Description**

**Project: aTCA Cloud RNC.**

TLC (Trace and Log Collection) or Logging module on the RNC 9375 (aTCA) allows users to be able to collect, retrieve and analyze information collected in real-time to verify and/or debug functionality. The ability to produce logs in real-time is integral during design, test and in-service to allow designers, testers and operators to understand system behavior in either investigating issues or validating performance.

**Duration**: July 2009 till Sept 2011.

**Role**: Software Engineer.

**Team Size**: 7.

**Platform**: Linux and VxWorks.

**Languages**: C, C++

**Tools**: IBM rationale Clearcase, iTest.

**Responsibilities**: Bug fixing, Automating the test cases using iTest tool, Resolving the CRs (Change Request), Investigating, Coding, Implementing, Testing, doing Code review.

**Personal Profile:**

Gender           :   Male

Marital Status          :   Married

Passport number       :   M9252374   expiry date (13.05.2025)

Visa                          :   B1 visa of USA expiry date (24.04.2027)

Current Address      :   Bommanahalli, MG Palya road, Bangalore 560068

Permanent Address  :    Hagarga road, Noorani Mohella, Kalaburagi 585104.