

Objective Visionary and innovative technologist seeking a challenging position in the high-tech industry to make the most of my technical background, customer focus, creativity, passion, industry experience, and leadership skills.

Career Highlights

- 14 years of IT industry experience, strong innovative and technical background
- 7+ years experience with cloud computing, innovation, technology, business, and leadership
- As an architect, involved in cloud solutions and design strategies for automotive products.
- Established AWS Solutions in Hinduja Groups, leading and growing an Learning Management System
- Designed high availability web application which was deployed across region for validating embedded applications.
- Hands on experience in Amazon EC2, Amazon S3, Amazon SimpleDB, Amazon RDS, Amazon Elastic Load Balancing, Amazon SQS, and other services of the AWS family

Patents/ Invention

- ✓ [GB1817275] - Bring You Own Device enabling control using web server [NDA]
- ✓ [In-Review] - AI Security – Under Review [NDA]
- ✓ [In-Review] - Cloud Sharing Concept – Under Review [NDA]

Skill set

Technical

- Knowledge on all cloud models like IaaS (Infrastructure as a Service), PaaS (Platform as a Service), SaaS (Software as a Service)
- Ability to clearly present concepts and Cloud Managed Services products to internal and external clients.
- Good knowledge on Application Architecture, Packaged applications deployment and web technology
- Validating designs by POC and proposing innovative concepts across product development.
- Knowledge of best security practices centered on cloud services.

Design

- Implementation using agile methodology
- Tailoring framework for customer needs based on a need analysis
- High level approach to designing, planning, implementing, and governing using The Open Group Architecture Framework (TOGAF)
- Ability to calculate the ROI from adopting cloud and articulate this to customer

**Work
Experience**

Cloud Architect

March 2014 – Till Date

Deputed at Jaguar Land Rover

Gaydon – United Kingdom

TATA Consultancy Services., <https://www.tcs.com>

Bangalore, KA, India

- Validating designs by POC and proposing innovative concepts across product development
- Lead solution architect for Rig Farm application for automotive products.
- Responsible for creating strategies roadmaps for the products using cloud solutions
- Mentoring team for could design development and implementation.
- Identifying the architectural risks and creating mitigation plan
- Building scalable, resilient, and high-performance applications and services on AWS
- Articulating the architectural best practices for building systems on AWS
- Creating POC for Interface for Internet of things, of application programming.

Architect

Sep 2013 – March 2014

WIPRO Technologies, <https://www.wipro.com>

Bangalore, KA, India

- Designed and built cloud application architecture for customer and private or public clouds platform.
- Lead development team in designing/migrating AWS cloud based solutions
- Knowledge of agile software development practices and release management
- Worked with distributed teams to design and develop frameworks, solution accelerators, and proofs of concept.
- Designed, both technically compliant and secure Cloud solutions
- Transition and migration of projects and programs into unique and adaptive cloud environment
- Cloud design, implementation and support for web applications

Technical Consultant

July 2013 – Sep 2013

Newotion Global Solutions, <http://www.newotion.com>

Bangalore, KA, India

Major focus on design, development and implementation of learning applications on cloud platform. Designed cloud solutions and design for cloud managed services to serve digital content, training programs and adult learning.

Technical Manager

Nov 2012 – June 2013

Hinduja Global Solutions, <https://www.teamhgs.com>

Bangalore, KA, India

Major focus on LMS cloud solutions for Hinduja group employee solutions. Designed cloud solutions to bring the web based learning content available to train their employees on induction program.

Initial Roles and Responsibilities:

Roles and responsibilities as a Lead and developer in below listed companies:

- Virtualization and web hosting for embedded applications like QNX and LabView to support automotive products
- Game design, development, and implementation across region using open source tools and web hosting.
- Learning solutions using custom framework and web technology
- Programming and web hosting with open source technology and tools.

Technical Lead

Feb 2011 – Nov 2012

WIPRO Technologies, <https://www.wipro.com>

Bangalore, KA, India

Module Lead

June 2009 – Jan 2011

NOUS Info systems, <https://www.nousinfosystems.com>

Bangalore, KA, India

Sr. Software Engineer

Oct 2008 – Apr 2009

ASM Technologies, <http://www.asmltd.com>

Bangalore, KA, India

Project Leader

May 2006 – Oct 2008

NETed Learning Solutions, <http://www.neted.com>

Chennai, TN, India

Junior Flash Developer

Sep 2004 – Apr 2006

Unique Software Systems,
<http://www.uniquesoftware.com>

Chennai, TN, India

Education

M.C.A SRM University

Chennai, TN, India

SRM University Campus – Chennai

B.C.A Bharathidasan University

Trichy, TN, India

Thanthai Hans Roever College – Peramballur

Hobbies

Computer Technology | Long Drive | RC Sports Pro Driver