

- **15+ yrs** into IT, including solution design & architecture, technical leadership, Full Stack Development, api based solutions on both onprem & cloud platforms, responsive web application development (Mobile, Desktop), CI/CD processes and web CMS.
- Currently working with Merck Sharp & Dohme (MSD) in the role of **Global Solution Architect & Delivery Lead (APAC, EU)** and contributing to Enterprise Digital Transformation Strategy & Platform Modernization initiative.
- Experience in IAAS, PAAS & SAAS solutions.
- AWS Certified Solutions Architect and QA Certified Practitioner in Cloud Security with Knowledge of International Data Privacy standards such as GDPR, HIPPA & ISO.
- Certified Practitioner in AWS Cloud.
- Worked in 12+ projects/Solutions with multi skilled technical requirements, multi-location, multi-cultural and multi-functional teams.
- Experience in managing external partners/vendors.
- 7+ yrs of experience into projects of type Digital Transformation and Digital Marketing of large scale, involving complex legacy systems.
- Experience in Technical Leadership and Solution Delivery.
- Experience in modern software development practices including Agile based delivery.
- Mentor and Coach at times educating/training the technical professionals across teams.
- Quick Learner, always curious and ready to learn and adapt to modern application development technologies.

Experience (More details in Assignments section below)

June 2019 – Present

Solution Architect (Sr. Specialist, Eng., Dev. & Integration)

Merck Sharp & Dohme Corp. (MSD), Singapore

- Global Solutions Architect in Global Human Health Division.
- Delivery Lead for APAC & EU region.
- Shared responsibility with Global Product Owner and Enterprise Architect to design/review architecture and solutions used across 50+ countries by 1 million+ users.
- Collaborating with multiple external vendors/partners to deliver modern healthcare solutions across the globe and provide efficient support to the customer.
- One of the Global Application Security Ambassador for Web & Cloud platform. Key responsibilities to ensure security at platform level, perform security reviews, inspections and establish guidelines, ensure compliance with international data privacy standards (HIPPA, ISO, GDPR).

Oct 2014 – May 2019

Delivery Project Lead

Mphasis Ltd., Bangalore

- Technical Lead for Digital Transformation, solution design & development,
- Architect for Content Management & Migration applications and involved in solutioning for CMS related RFPs.
- Technical Lead for DevOps & Automation based RFPs, POC development.

Oct 2013 – Oct 2014

Senior Consultant

Capgemini Ltd., Gurgaon

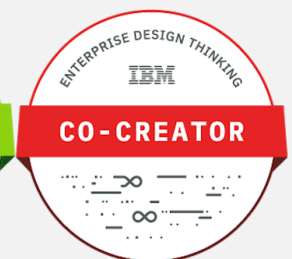
- Technical Lead for GUI design, development and solutioning for Digital Transformation project.

Skills



Certifications & Badges

- AWS Certified Solutions Architect
- QA Certified Practitioner in Cloud Security (QAPCCS)
- AWS Certified Cloud Practitioner
- Architecting on AWS
- Security Engineering on AWS
- Specialization in Python from Michigan University
- IBM Certified Design Thinking Practitioner
- IBM Certified Design Thinking Co-Creator
- Certification in Database Architecture, Scale and NoSQL with Elastic Search from Michigan University



- Aug 2010 – Oct 2013

Senior Associate Technology L1

Sapient Consulting Ltd., Noida

- Senior Developer for Digital Marketing Campaigns development.
- Jun 2007 – Aug 2010

Developer

Pronto Information Technologies, Ludhiana

- Developer for dot net based applications.

Assignments

- MSD
(Current)
June 2019 – Present

Global Solution Architect

Digital Marketing & Channels

- Solutions Architect for Enterprise level Digital Transformation and Platform development.
 - Involved heavily in the architecture design & development at the global level impacting thousands of users everyday.
 - Work with the architecture teams spread across geographies to improve the products and platforms supporting the customers.
 - One of the Global Application Security Ambassador for Web & Cloud platform. Key responsibilities to ensure security at platform level, perform security reviews, inspections and establish guidelines.
 - Work with the Product Owner of Global Digital Platform, to design Solutions, product roadmap, SDLC processes and planning. The goal is to ensure that the capabilities being offered are modern, future ready, highly scalable, reliable and device agnostic.
 - Work with the partner vendors to ensure timely delivery of solutions.
 - Work with the engineering teams to develop/review the solutions.
 - Often Develop POCs (proof of concept) that can be utilized as reference to help the engineering teams spread across multiple outsourced vendors.
 - Identify and propose the solution automation opportunities.
 - Technical mentor to the development team.
 - Work with Business Owners across the globe, with Business Requirement Analysis and expectation management for the global/market product.
 - Work with the teams to educate and improve the software development processes for smoother delivery.

Technologies

HTML, Javascript, NodeJs, Python, Java, SDL Tridion, WordPress VIP, SQL Server, MongoDB, Visio, Jira/Align, Confluence, Git, AWS, Azure, Salesforce, Google Analytics, Tealium, GTM.

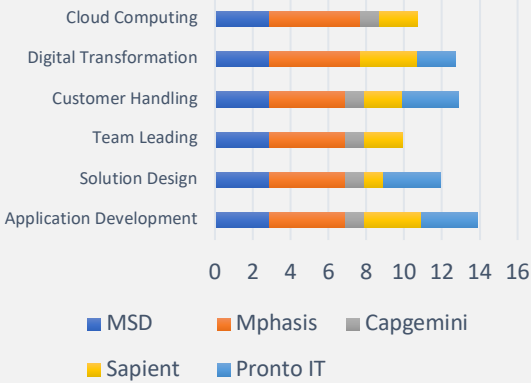
- Mphasis
(previous)
Oct 2014 – May 2019

Technical Lead

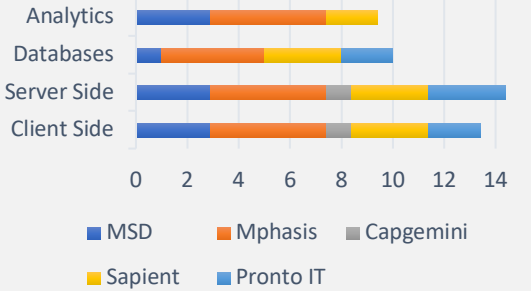
Vodafone Account

- Prepared Solution design for GUI SPA (Single Page Application) with integration of Opentext CMS.
 - Designed framework to integrate SPA with other legacy systems to facilitate data management for users and vendors.
 - Involved in development of angular based modules.
 - Integrated legacy systems such as Opentext WCM, Vlux, Product Catalog, Sigma CPQ, MINT, CENT, Informatica.
 - Designed the CMS architecture.
 - Integrated CMS content with angular.
 - Developed & Consumed REST services during development with Node.js and Spring Boot.
 - Coordinate with Customer to understand & close business requirement and helped them with establishing smoother

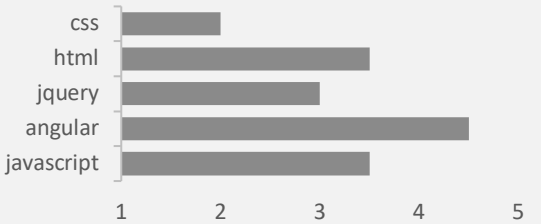
Techno-Functional Skills vs Company Experience



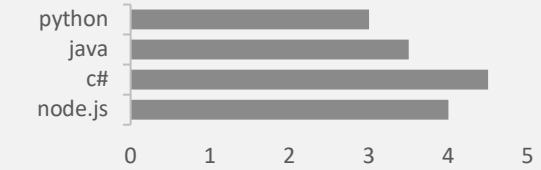
Skill vs Company Experience



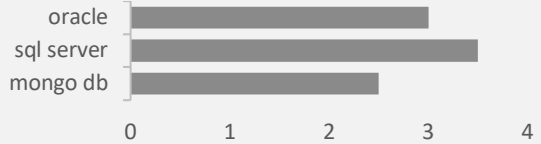
Client-Side Technologies



Server-Side Technologies



Databases



About me

- Music lover and sportive.
- Enjoys Multi-Tasking and gives in depth attention.
- Quick Learner.
- Open to learn and “Can Do It” attitude, welcomes any challenges.
- Accepts failure, critics and ensures corrections on any deliveries.
- Thrives for delivery delight.
- Good mentor for the team.

	<ul style="list-style-type: none"> processes to manage the application and content. Implemented automation across multiple applications to smoothen and fasten the process to introduce Go-To-Market campaigns for various telecom products.
Technologies	Angular, Opentext WCM, Nodejs, Alexa, MongoDB, REST, Powershell, Github
Capgemini <small>(previous)</small> Oct 2013 – Oct 2014	Senior Consultant <i>Lloyd's Register Account</i> <ul style="list-style-type: none"> Involved in Solutioning for Digital Transformation of websites across regions in a phases manner. Involved in requirement gathering, estimation and closure from client on daily basis. Involved in analysis, design and development of enhancements on regular basis. Client Interaction on daily basis on issues being reported on websites. Developed architecture for Single Page Applications (Angularjs) with integration of legacy systems. Developed REST APIs in node.js and c# for some systems.
Technologies	AngularJs, Node.js, C#, Sql Server, MongoDB
Sapient <small>(previous)</small> Aug 2010 – Oct 2013	Technical Lead <i>Unilever Account</i> <ul style="list-style-type: none"> Mentored multiple teams ranging from 20 to 50 people in size. Provided technical guidance to multiple teams, in multiple technologies such as JQuery, C#, Ajax. Developed various marketing campaigns for multiple products such as Paddlepop Ice Cream, Lifebuoy Soap, Cif, Dove etc. Developed asp.net based web applications as well as FB apps. Involved in development of 3D games for kids based on Unity 3d, Objective C for both Mobile and desktop. Developed responsive & javascript intensive web applications with jquery, ajax, html & css.
Technologies	C#, Asp.Net, Javascript, JQuery, HTML, CSS
Pronto IT <small>(previous)</small> Jun 2007 – Aug 2010	Developer <i>Smarttel Telecom Account</i> <ul style="list-style-type: none"> Designed and Developed pages in ASP.NET Validations done in JavaScript & ASP.NET both. Developed functionality for sending emails to user regarding their balance when user topup the account. Developed Stored Procedures for better data management. Developed and integrated Web Services.
Technologies	C#, Asp.Net, Sql Server, WCF, Javascript

Education

2008 – 2011	Master of Computer Application (M.C.A) <i>Indira Gandhi National Open University (IGNOU)</i>
2007 – 2008	Post Graduate Diploma in Computer Applications (PGDCA) <i>Indira Gandhi National Open University (IGNOU)</i>
2004 – 2007	Bachelor of Computer Application (B.C.A) <i>Punjab Technical University</i>
2003 – 2004	Higher Secondary <i>Punjab School Education Board (P.S.Ed.B)</i>
2001 – 2002	Senior Secondary <i>Punjab School Education Board (P.S.Ed.B)</i>