**Bengaluru**

Solution Architect, Deloitte | Microservices | API Management | AWS | Full Stack (Springboot, Angular, Node, Python) | Docker | Kubernetes

SANDEEP KUMAR AGGARWAL

Highly accomplished solution architect with record of leveraging in-depth technical acumen to provide creative business solutions

A person posing for the camera

Description automatically generated

Played key strategic architectural roles for multiple clients and provided solutions, with particular focus on microservice architecture, full stack development, API management and cloud deployments. The key accomplishments are

* Performed API assessment of the large life insurance company at the enterprise level and recommended the technology roadmap for the next 1 year. Key focus areas were Amazon API Gateway, **Microservices,** Netflix Zuul & Eureka, Swagger Documentation for 5 years
* Setup **AWS** environment using EC2, ECR, Docker, Amazon CloudWatch, S3, Route 53 for close to 1 year
* Led enterprise level architecture consistency and implemented industry design best practices
* Managed and architected content deployment platforms which handles millions of content deployment
* Executed strategic initiatives in the firm like building up **DITA** competency, Microservice competency, Drupal competency of more than 100 practitioner
* Delivered solution architecture for multiple proposals, with the ability of execution for any technology
* Led multiple teams with size of more than **20+ members**
* Played role of **Full Stack** Architect across following – Springboot, Angular, Java, Python, Node, React, Hadoop, MongoDB, Elastic Search

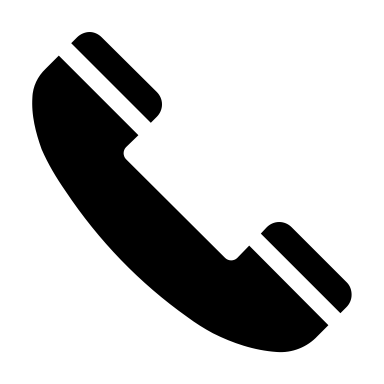
**Specialist Master / Solution Architect**

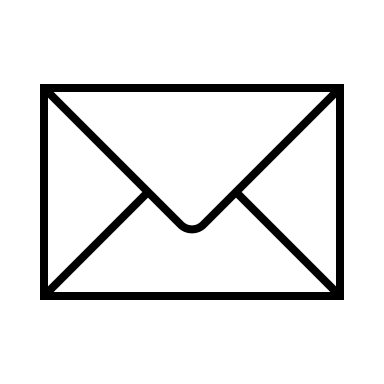
* Java
* Spring Framework
* Springboot
* Netflix Zuul Gateway & Eureka
* Docker
* Angular
* AWS
* vSphere, PCF & OpenShift
* Amazon API Gateway
* OpenAPI / Swagger
* Apache Hadoop
* MongoDB
* Elastic Search
* Kafka
* Adobe Experience Manager
* Adobe CCMS
* Adobe Analytics
* Python
* PostgreSQL
* MySQL
* DITA
* HTML5, CSS

Core Competency

skaggarwal1984r@gmail.com

**TECHNICAL** **SUMMARY**

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+91 9620977736

* Proven expertise in successfully strategizing and completing large scale initiatives with **14 Years of progressive experience** with responsibilities including directing, architecting, managing Enterprise Programs
* Over **5 Years of architectural experience** as Microservice Architect, API Architect, Cloud Architect, Solutions Architect, Full Stack Architect
* Effective leadership in cross functional with excellent analytical, problem solving and communication skills
* More than 4 Years of experience in executing client proposals across the technology board in both custom & package space
* More than 5 Years of experience in leading team of 20+ members in development of software platforms including talent management
* Expert in building technology competency culture across portfolios
* Strategized solution delivery across multi-vendor, multi-domain business
* Member of architect committee at organization level, and experience in conducting architecture reviews, webinars across the consulting portfolios
* Institutionalized best-practices, and pattern-oriented approach
* Proven expertise in microservice architecture and agile methodologies
* Tech Savvy- strategy based, metrics driven, intelligent analytics oriented, optimistic forward-looking team player
* Expert in driving recruitment drives for more than 2 years

**PROFESSIONAL EXPERIENCE**

DELOITTE US INDIA PVT LTD

Nov 2015 – Present

**SUMMARY**

**Bachelor Of Technology**

Bengaluru

Solution Architect, Deloitte | Microservices | API Management | AWS | Full Stack (Springboot, Angular, Node, Python) | Docker | Kubernetes

SANDEEP KUMAR AGGARWAL

June 2014 – Nov 2015

ALLSTATE

**Lead Consultant**

**PROFESSIONAL EXPERIENCE**

* Kubernetes
* Apache Camel
* MuleSoft
* Drupal
* Salesforce
* Adobe Marketing Cloud
* Service Mesh
* Golang
* Jenkin
* Apigee
* Kong API Management
* DynamoDB
* React

**CERTIFICATIONS**

**Technology Architect / Team Lead**

Played key lead role in helping out captive in setting up the design & quality cadence with the valuable partners. Engaged in the impactful meetups by visiting vendors location. The key accomplishments were

* Spearheaded the design & quality initiative and setup the best technology practices
* Improved collaboration with other projects which helped in accelerating delivery
* Was one of the quick learners in understanding complex existing Auto Insurance implementation and helped teams in bridging the knowledge gaps. Key focus areas were **Struts, IBM WebSphere Application Server**

Apr 2007 – May 2014

ACCENTURE

Played key offshore & onsite roles and was one of the youngest certified technology architects. The key accomplishments were

* Managed & architected design for one of the largest insurance company where client was working on building out technology vision for the next 5 years. Key focus areas were **Spring Framework, Web Services (Apache CXF), MuleSoft, UML**
* Performed onsite lead role for 2.5 years for one of the largest health insurance company
* Delivered heath care portal for the employers in very stringent timelines
* Contributed to business evaluations on innovative technologies. Key focus areas were **IBM WebSphere Portal & Spring Framework**
* Digitized the paperwork for one of the largest health insurance company which helped client in improving employee’s efficiency. Employees were able to submit the applications even if backend is down
* Gave training to a batch of more than 10 new joinees and made them project ready
* AWS Solution Architect Associate – C002 – In Progress

Career Development

Additional Competency

* Sun Certified Java Programmer
* Oracle Certified JavaEE6 Web Component Developer
* IBM Certified Developer Web Portal
* Accenture Certified Technology Architect
* Certified Scrum Master
* Adobe Experience Manager 6 Certified Developer
* Adobe Multi Solution Certified Developer

Bengaluru

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SANDEEP KUMAR AGGARWAL

**PROFESSIONAL EXPERIENCE**

Nov 2006 – Mar 2017

SR Infotech

**EDUCATION EXPERIENCE**

IITT College of Engineering, Himachal Pradesh

June 2002 – June 2006

**PERSONAL INFORMATION**

Born on 18th October 1984 in the Manali city in Himachal Pradesh in India, I have aspired to be in software industry always.

Have been seasoned java developer from the college time and played developer role

* Developed web enabled solution provider to manage academic system, to connect several local offices with head office. **Key focus areas were JSP, Servlets, Tomcat, MySQL**

**SOFTWARE ENGINEER TRAINEE**

**LANGUAGES**

* English
* Hindi

**EXPERIENCE (Outside India)**

* **2 and half years in onsite role,** United States of America
* **Adobe Summit 2019,** United States of America

**CONFERENCES**

* **Computer Science & Engineering,** Himachal Pradesh University
* **Adobe Multi Solution Course,** 3 Days Workshop by Adobe in Paris

**EDUCATION & TRAININGS**