

# Amit kumar

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## Summary

Technology Architect/Leader enjoying 17+ years in software product design and development with competency in JAVA & J2EE and a demonstrated history of building highly scalable, fault tolerant and distributed robust systems in the internet and .com industry. Skilled in Agile Methodologies, Microservices, Dropwizard, Vert.x, Spring Boot, Jersey, REST, SOAP, Spring, Hibernate, MVC, TypeScript, JavaScript, JDBC, MySQL, DynamoDB, FireBase, Oracle, Lucene, Solr, Elasticsearch, MongoDB, Redis, Memcache, ActiveMQ, RabbitMQ, Kafka, Kinesis, Flink, Lambda, imageMagick, AWS, Nginx, HA Proxy, Jenkins, Nagios, Graphite, Grafana and so on..

## Experience



### Co-Founder & CTO

HireHunch

Feb 2021 - January-2023 (24 months)

- ▶ Partnered with CEO to define, prioritize and realize product roadmap
- ▶ Built the product from idea to MVP Stage
- ▶ To translate the vision and mission of the company to the technical members of the organization
- ▶ Led the software design-development and testing initiatives.
- ▶ Team Building activity
- ▶ Built the product RoadMap
- ▶ Estimated engineering effort during multiple stages of product life cycle
- ▶ Responsible for end-to-end development architecture, code quality and efficiency.
- ▶ Implemented agile/scrum methodologies to iterate quickly on product changes, developing user stories and working through backlogs.
- ▶ Tech Stack used: AWS, Java, Spring, NodeJs,Python, MySql, FireBase, DynamoDB, ReactJS, MUI, Socket.io, AWS Chime, WebRTC, TypeScript, Amplify, Codepipeline, ElasticBeanStalk.
- ▶ Setup the CI/CD pipeline to increase the productivity



### Advisor System Architect

DXC Technology

May 2019 - Jan 2021 (1 year 8 months)

- ▶ Worked as Full stack system Architect. Involved in Enterprise App migration to AWS, GCP. Designed Smart City Big Data Platform on GCP and handled different phases of data Collection, Ingestion, Transformation, Storage, Presentation and Security.
- ▶ Technology/Tools used: GCP, IoT Core, Data Proc, Data flow, Kafka, Big Table, Big Query, Data Studio, Spark. Working for DXC Labs, where we are building the Bot for Shopping experience and Store assistance using Google Assistance. Tools used: Dialogflow, NodeJS, MongoDB, Firebase, GCP



## Technical Architect

### Kloud9 Retail Technology

May 2018 - April 2019 ( 1 year )

- Worked as an individual contributor as well as mentoring a team of 7-8 members, involved in Worked as Full stack technical Architect. Responsibilities are to Design and develop distributed systems.
- Employed Distributed streaming platform for click streams. Built Cloud Native Application for global Retail Clients. The infrastructure was provisioned on GCP.



## Software Architect

### Canvera Digital Technologies Pvt Ltd

Feb 2011 - May 2018 (7 year 3 months)

- Designed and developed PP-Directory (photographers.canvera.com) as a one-handed developer which is the platform for photographers to showcase their work in different categories. We could successfully on-board 30k plus photographers whose profile could be previewed by end customers and a contact could be initiated, as per occasion requirements and budget. This baby product turned out to be the flagship product of Canvera in later stages, contributing to a major percentage of revenue for the organization.
- Worked as a senior developer of Vivyo, a subscription based web hosting application, intended for professional photographers providing integrated e-store and creating their personalized websites for showcasing their work, creating personalized photo books and selling their photographs. With Vivyo, one could create and publish a website in 1 minute using 1k plus available in-house designed themes.



## Sr. Software Engineer

### Symphony Services

March 2010 - Jan 2011 (11 months)

- Worded as sr. software engineer. This company was named Proteans Software which was acquired by Symphony service. The project was the mortgage application for financial institutions, where bonds can be sold and purchased. First distributed application where the SOA based architecture was followed. Spring, Mysql, Hibernate, JPA, Rest API, GWT, Active MQ as tech stack were used for this project



## Software Engineer

### Cranes Software International Pvt Ltd.

Apr 2007 - Feb 2010 (2 year 10 months)

- Worked as software engineer, worked on multiple projects based on the Health and insurance domain. Created web application using Spring, Hibernate framework. Worked for the sister concern of Cranes software in Illinois as an offshore development team. This was the place where I have learned all the advanced java-based web application



## Software Engineer

InfoAspects Pvt. Ltd.

Jul 2005 - Apr 2007 (1 year 9 months)

► Had worked on logs from Biometric devices to generate the multiple reports for the different organizations.

## Education



### B.M.S College Of Engineering

Bachelor of Engineering (B.E.), Information Science & Engineering

2001 - 2005



### M.M. College

Mathematics, Physics, Chemistry

1998 - 2000

## Skills

AWS • Kubernetes • Java • J2EE • JavaScript • TypeScript • Kafka • AirFlow • FFMpeg  
• Hibernate • Spring • Docker • Terraform