

VISHAL GAURAV

Software Architect

Senior Technical Architect having experience in software development, architecture and design with a proven expertise in product architectural changes and new technology adoption. A solution provider for wider breadth of problems, situations and streams.



Contact

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Github

<https://github.com/vgaur>



Skills

Software Architecture Design

Cloud / AWS / Docker / Kubernetes

Design Patterns

Microservices

Java / Python

BPMN / DMN

Spring /ORM

DevOps / CI CD / Security



Work History

2021-01 –
Current

Head of Architecture

EZOPS INC, NOIDA, UP

- Handle product architecture.
- Guidelines to the development team.
- Handle DevOps.

2014-09 –
2021-01

Senior Technical Architect

EZOPS INC, NOIDA, UP

- Design and develop product from scratch.
- Build, deployment and client installations.
- DevOps

2014-02 –
2014-09

Consultant

GLOBAL LOGIC, NOIDA, UP

- Design and develop content management software using Adobe CQ5
- Reengineered existing websites into highly customizable CQ5 pages using custom migration algorithm.
- Performance enhancements.

2011-08 –
2014-02

Lead Consultant

HEADSTRONG, NOIDA, UP

- Worked on multiple projects.
- Design and develop in house product.
- Worked on WPS , BPEL, BPMN etc

2005-10 –
2011-8

ITA

TCS, MUMBAI, NOIDA, US

- Worked for multiple clients in retail sector.
- Lead team to create multiple product for client while working client side.



Education

2001-08 –
2005-06

B.E (Electronics & Communication)

KBP COE, Shivaji University, Satara, Maharashtra

Project Details

- ARO [2014 -till Date]
 - EZOPS INC
 - ARO is a **SAAS** based data analytics and reconciliation tool which helps asset managers and financial institution to reconcile, remediate and report in their back-office processing.
 - Its hosted on AWS EKS and uses postgres RDS as backend and Amazon MQ as messaging system,
 - Responsibilities
 - First technical member of the organization.
 - Architected, developed, and deployed the product at client side.
 - Set up DevOps processes and automation qa process in organization
 - Tech Stack
 - Spring Boot, java, drools, activiti , camel , mq , hibernate, docker etc,
 - Docker , Kubernetes, AWS , EKS , Code pipeline , Code build , EFS , Route 53, ALB, Cloud formation, secret manager.
- CEB (Feb 2014 - Sep 2014)
 - Global Logic
 - Product to author and publish the contents.
 - Responsibilities
 - Design and develop functionalities
 - Migration from existing dot net app to adobe cq5
 - Tech Stack
 - Java, Adobe CQ5
- RaaS (Remediaton as a service)
 - Headstrong Capital Markets
 - Headstrong product to address client onboardings and due diligence.
 - Responsibilities
 - Architecture, development and mentoring
 - Setting Jmeter test for load testing.
 - AWS , EC2 , RDS, S3.
 - Tech Stack
 - Java, JSF, Activiti BPM , spring , Alfresco , Drools , MongoDB. MySQL.
- Mchoice Innovation
 - Headstrong Capital Markets (CVS)
 - Automated mail order medicine delivery and refill.
 - Responsibilities
 - Requirement gathering, Design , development
 - Tec Stack
 - Java , WPS (WebSphere process server) , JMS, DB2.
- Mail Order System
 - Headstrong Capital Market (CVS)
 - Product for pharmacy order management.
 - Responsibilities
 - Design and development
 - Tech Stack
 - Java, Apache Wicket, Hibernate , , Spring, oracle.
- Next Gen Photo
 - Tata Consultancy Services (Walgreens)
 - Order management system for for photo (a Walgreen's section)
 - Responsibilities
 - Lead, design and develop
 - Tech Stack

- Java, Servlet, JSP , oracle.
 - Video Monitoring tool
 - TCS (Nielsen Online)
 - Tool for operation to classify and monitor captured video contents
 - Responsibilities
 - Development
 - Tech Stack
 - Java, Echo 3 , Hibernate , Spring , oracle.
 - 6 Level Classification
 - TCS (Nielsen Online)
 - Categorization tool
 - Responsibilities
 - Development
 - Tech Stack
 - Java , Spring , hibernate , Echo2 oracle.
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 - Rite Aid NextGen Application
 - TCS (Rite Aid)
 - Order management system
 - Responsibilities
 - Junior developer
 - Tech Stack
 - Core java , Swings, DB2, Cobol. DB2.
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