



Virbhadrasingh Chauhan

Bridging Business Problems & Technology Solutions

Application Architect / Lead with 10+ years of cross-functional work experience in product development and management with a track record of building and scaling high-performance teams that delivers innovative product with a strong emphasis in user experience, scalable design and quality.

Deep experience with agile development, team leadership & mentoring, process enhancement and cost optimization decision making in team management (Resource planning, skill gap analysis, performance management)

EXPERIENCE

Application Architect / Lead (*InsideView Technologies, Inc.*)

September 2014 - Present

- **People Leadership.** Leading a couple of App Engineering teams in InsideView consisting of 10-12 talented engineers with cross-functional expertise in web-development technologies. Mentoring & developing people in different areas of technology and leadership skills. Working closely with people and helping them to map their career aspirations with their daily work.
- **Program Management.** Implemented Essential SAFe standards and Lean-Agile Mindset in the App and Core division at InsideView, due to this product feature prioritization and PI/roadmap planning became more strategic and as a result release cycle became ~89% to ~90% predictable.
- **Technical Leadership.** Developed Micro Frontends architecture based on the concept of Self-contained Systems at InsideView to make frontends technology agnostic and to increase the code reusability. This has reduced development time for common components/Workflows by ~60% to ~70% as integration and testing time got reduced. Built multiple distributed microservices, based on functional and platform need.
- **Technical Strategy.** Developed a unified test automation framework by keeping API benchmarking, code reusability and reporting in mind using Spring, TestNG, Selenium, JMeter, Katalon, TestLink and Extent Reports. This helps in confidently achieving 100% functional automation for all apps to adhere to Independent deployed and CI/CD process.
- **Product Strategy.** Working jointly with product leadership and UX teams on customer feedback and building product vision and prioritizing roadmap based on feasibility and scheduling release cycles.
- **Business Development.** Working with product support and Implementation teams on a regular basis to take feedback on customer onboarding and accessing processes in place to meet & track customer SLAs.

Senior Development Engineer (*Pramati Technologies Private Limited*)

May 2014 – August 2014

- Worked as part of the team who was working on revamping Dojo based product to AngularJs & created reusable widgets which can be used across the product.

Software Engineer (*Verchaska: VE.Simplify Travel*)

January 2011 – April 2014

- As part of the product division worked on various products targeting different areas of travel industry like Travel Business Intelligence, Travel Search Engine, Travel package Advertisement Portal, SBT (Self Booking Tool) or IBE (Internet Booking Engine) and Travel ERP solution.
- Developed Pricing Rule Engine to support complex travel pricing logic and validates policies using Drools and Java.
- Integrated various Air web service API suppliers like Amadeus, Cleartrip, IndiGo, SpiceJet to support SBT and IBE.

HONOR & AWARD

- Won the Systems of Intelligence Hackathon 2017 (*InsideView Technologies, Inc.*)
- Above and Beyond (Q1 2015) (*InsideView Technologies, Inc.*)
- Honorable Mention in Travel Innovation Hackathon 2012 (*Verchaska*)

CONTACT

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[virbhadrasingh.github.io/profile/](https://github.com/virbhadrasingh/profile/)

SKILLS

Leadership & Management

SAFe Strategic Planning

Product Strategy

Team Leadership & Mentorship

Data Driven Decisions

Agile Development

Roadmap / PI Planning

Product & Program Management

Risk Management

Process Enhancement

Technical Expertise

Micro Frontends Philosophy

Native Web Technologies Angular

BackboneJS RequireJS Node.js

Microservices Architecture Java

RESTful web services Bootstrap

Selenium TestNG Shell Script

AWS Code Commit/Build/Pipeline

AWS S3 & CDN/Cloudfront

Web Analytics JMeter TestLink

Salesforce Ecosystem

DOMAIN EXPERTISE

- Account Based Marketing Platform
- Targeting Sales Intelligence Platform
- Customer Data Management
- On-Demand Business Rule Engine
- Travel Business Intelligence Platform
- Global Distribution System (GDS)
- Internet Booking Engine (IBE/SBT)
- Travel ERP & Back office

EDUCATION

Master of Computer Applications

University of Pune

2008 - 2011

B.Sc. (Electronics)

VNSGU

2005 - 2008