



Virbhadrasingh Chauhan

Bridging Business Problems & Technology Solutions

Engineering Manager with 11+ years of experience in building and scaling high-performance teams that delivers innovative product with a strong emphasis on user experience, scalable design, and quality.

Experience with Team Leadership & Mentoring, Agile Development, Process Enhancement, Resource Planning, Skill Gap Analysis, and Performance Management.

Strong technical background in designing & building complex enterprise distributed systems with micro frontends and microservices architecture.


EXPERIENCE

Engineering Manager *(Demandbase)*

 September 2014 - Present


- **People Leadership.** Managing two teams consisting of 12 cross-functional engineers. Developing each individual in different areas of technology and people skills. Helping everyone to map their career aspirations with daily work.
- **Technical Leadership.** Built Micro Frontends architecture based on the concept of self-contained systems. Building framework-agnostic frontend component library and microservices to increase code reusability, decrease integration time with testing.
- **Program Management.** Implemented Essential SAFe standards and Lean-Agile Mindset in the Sales Intelligence cloud engineering teams at Demandbase. After the implementation the product prioritization and PI/roadmap planning became strategic and as a result release cycles are ~90% predictable.
- **Release Strategy.** Built a unified test automation architecture by keeping performance, system stability, code reusability, and reporting in mind. It helps in achieving 100% functional automation for all apps to adhere to independent deployed and CI/CD processes.
- **Product Strategy.** Partnering with product leadership and UX teams on customer feedback and building product vision. Prioritizing roadmap and scheduling release cycles based on resource availability and feasibility. Helping teams in translating product vision into epics and stories.
- **Business Development.** Meeting with customer support and implementation teams regularly for gathering feedback and understanding the onboarding experience. Also, 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

 +91-9703-63-8092

 chauhanvirbhadrasingh@gmail.com

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

SKILLS

Leadership & Management

Team Leadership & Mentorship

Data Driven Decisions

SAFe

Roadmap Planning

Scrum Methodology

Risk Management

Skill Gap Analysis

Performance Management

Program Management

Strategic Planning

Process Enhancement

Technical Expertise

Micro Frontends Architecture

Microservices Architecture

Angular

BackboneJS

Webpack.js

Node.js

Java

RESTFul web services

Shell Script

Bootstrap & Material UI

Selenium

TestNG

JMeter

Web Analytics

Zephyr Scale & TestLink

Salesforce

JIRA & Confluence


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

Savitribai Phule Pune University

 2008 - 2011

B.Sc. (Electronics)

Veer Narmad South Gujarat University

 2005 - 2008