

Contact

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(LinkedIn)
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(Blog)

Top Skills

Python (Programming Language)
MS SQL
Data Science

Certifications

Vector Database Fundamentals
Technology Architect
Microsoft Certified: Azure Fundamentals
Dataiku Core Designer

Honors-Awards

R & R Awards
ACE Award

Vishal Lad

Software Architect @ SLB | Building Human-Scale Solutions in an AI-Hyped World | Full-Stack Developer with Deep Front-End Focus
Pune, Maharashtra, India

Summary

I write code, design architectures, and occasionally fix what I broke yesterday. My stack includes Angular, React, Node.js, and a rotating cast of cloud services that send me invoices I'd rather not open. I build AI-powered systems that talk back (politely), scale automatically (hopefully), and make life easier for humans (that's the plan). I work hands-on with Generative AI, designing Retrieval-Augmented Generation (RAG) pipelines, LangChain frameworks, and vector database integrations that make applications smarter and more conversational. Whether it's architecting cloud-native microservices or tuning LLM-driven workflows, I enjoy bridging logic with creativity — turning abstract ideas into working systems that actually deliver value. With experience across front-end frameworks, back-end services, and cloud platforms like AWS and Azure, I thrive on building systems that scale gracefully and survive Friday deployments. I'm powered by curiosity, Kubernetes, and music — not necessarily in that order. Motto: If it works the first time, I don't trust it.

Experience

SLB

6 years 6 months

Software Architect

September 2025 - Present (6 months)
Pune, Maharashtra, India

Software Architect | GenAI Solutions | Conversational Data Discovery | Scalable Agent-Based Workflows | Enhancing Data Experience Across Sources

Technical Lead

September 2019 - September 2025 (6 years 1 month)
Pune Area, India

Accenture
Technical Architect Associate Manager
August 2016 - September 2019 (3 years 2 months)
Pune Area, India

Tieto
Senior Technical Lead
October 2014 - August 2016 (1 year 11 months)
Worked as Lead Front-End developer for Large Nordic bank.

Accenture
Software Engineering Team Lead
May 2010 - October 2014 (4 years 6 months)
Pune Area, India

Working as a SME in a Client Architecture Team.
Providing solution for Web/Mobile application using Flex,HTML 5/Javascript, PhoneGap.
Acted as Lead Developer/UI Architect for complex Single Page Applications web/mobile. Provide solutions to AngularJS and BackboneJS based applications.
Handling RFP/RPI

Grey Matter India Technologies - An Idhasoft Company
Flex Developer
February 2010 - April 2010 (3 months)
Worked as Flex Developer

ThoughtFx
Software Engineer
September 2009 - January 2010 (5 months)
Working as a Flex Developer.And has an experience in www.salesforce.com(CRM).

V2 Solutions
Programmer
July 2007 - August 2009 (2 years 2 months)
Worked on applications in Flex that were targeted mainly for Salesforce.com.
Has an experience of creating s-controls, triggers.
Worked with Apex query language of SFDC.

Education

Indian Institute of Technology, Roorkee

Executive Post Graduate Certification in Data Science & Artificial

Intelligence, Artificial Intelligence · (December 2024 - September 2025)

Great Lakes Institute of Management

Postgraduate Degree, Cloud Computing · (November 2023 - August 2024)

Sardar Patel University

Bachelor of Engineering, Computer · (2003 - 2007)

T & T.V High School, Surat

Science · (2001 - 2003)

Samithi English Medium School, Surat