Contact

varunved1108@gmail.com

www.linkedin.com/in/varunved
(LinkedIn)

varunved.com/ (Portfolio)

Top Skills

Machine Learning

Azure AI Studio

Artificial Intelligence (AI)

Languages

English (Full Professional)

Hindi (Native or Bilingual)

Kannada (Elementary)

Certifications

Learning React.js

Project Management Foundations:
Lessons Learned

Gulp.js: Web Project Workflows

Scrum: The Basics

Learning React Native

Honors-Awards

Infosys STAR Award

Insta Award

iLife Delivery Ninja

Publications

Parsing XML to JavaBeans

Beyond Spreadsheets:
Supercharging LLMs for Financial
Services with Neo4j and Knowledge
Graphs

Varun V

Technology Lead @ Infosys | Full Stack Developer | AI solution
innovator | Agentic AI solutions | Knowledge Graph solutions | Data
Analysis | Microsoft Certified Azure AI Foundation
Groton, Connecticut, United States

Summary

As a seasoned Technology Lead with over 12 years of extensive
experience in full-stack software development, I specialize in
architecting and delivering high-impact enterprise solutions with a
core expertise in JavaScript (ES6+, TypeScript, React) and Java. My
career is distinguished by a proven track record of leading projects
through the entire software development lifecycle—from initial design
and architecture to rigorous testing and final launch.

My technical proficiency is rooted in a deep understanding of
fundamental data structures, algorithms, and object-oriented design
patterns. I have hands-on experience in building scalable front-end
applications with modern frameworks, developing robust back-end
services and APIs, and designing complex system architectures.
I am adept at establishing best practices for coding standards,
conducting thorough code reviews, and mentoring team members to
foster a culture of technical excellence. I am currently working on AI
solutions to build Knowledge Graph using Python, Neo4J, ReactJs
and LLM to get precise results for Clinical study use cases.

In my recent work, I have applied my software engineering skills to
the cutting edge of technology, developing innovative AI assistants
and leveraging Generative AI to solve complex challenges within
the clinical trials and supply chain domains. I am passionate about
building accessible, user-centric technologies that not only meet
business goals but also create meaningful improvements for end-
users. I am always seeking opportunities to tackle complex problems
and lead the development of next-generation software solutions.

I have experience working on development and operations of
GMP and GxP compliant application, SLA adherence, ITSM like
ServiceNow, ALM tools and Agile Tools.

Experience

Infosys
12 years 3 months

Technology Lead
December 2023 - Present (2 years 1 month)
United States

IRT Clinical Trials & (R&D) - Clinical Global Delivery System

Technology Lead
October 2021 - December 2023 (2 years 3 months)
Canada

IRT Clinical Trials & (R&D) - Clinical Global Delivery System

Technology Analyst
December 2017 - October 2021 (3 years 11 months)
Pune, Maharashtra, India

Full Stack Developer - Clinical Supply Chain

Senior System Engineer
September 2015 - December 2017 (2 years 4 months)

ECommerce Developer - Health Care & Life Science

System Engineer
October 2013 - September 2015 (2 years)
Bangalore

Application Development for Life Sciences

Trainee
October 2013 - January 2014 (4 months)

System Engineer Trainee

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Education

Dayananda Sagar College of Engineering, Bangalore
Master's degree, Computer Science · (2010 - 2013)

IIMT COLLEGE OF ENGINEERING MEERUT
BBA, Management · (2006 - 2009)