

# VRUSHABH R L P

Senior Software Developer - IQVIA

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## Professional Summary

Senior Software Developer with 7+ years of experience in full-stack development, specializing in ReactJS, .NET, and Python. Proven ability to build scalable enterprise applications, AI-powered solutions, and real-time systems using tools like Apache Kafka and Azure. Adept at API development and integration, cloud deployment, and cross-functional team collaboration. Passionate about delivering high-performance, secure, and maintainable software solutions.

## Skills

**Frontend:** ReactJS, JavaScript, TypeScript, AngularJS

**Backend:** .NET 6, C#, Python (Flask)

**Databases:** PostgreSQL, MS SQL, Oracle

**Cloud & DevOps:** Azure, GitLab, GitHub Copilot

**AI/ML:** GPT-3.5 Turbo, RAG (Retrieval-Augmented Generation), Generative AI

**Integration & APIs:** SOAP, RESTful APIs, API Integration

**Others:** Apache Kafka, Salesforce, JIRA, Confluence

## Work History

### Software Development Lead

*IQVIA* | Aug 2024 – Present

**Project:** Country Strategy

- Built a strategic web application to manage site, patients, and costs of clinical studies across countries.
- Stack: React with TypeScript (frontend), Python Flask (backend)
- Collaborated in a team of 5 to design scalable UI components and backend endpoints.

## Technical Lead

*IQVIA* | Jan 2023 – Jan 2024

**Project:** Life Sciences Chatbot

- Led a team of 5 developers in building a chatbot platform using GPT-3.5-turbo and text-embedding-ada-002.
- Stack: ReactJS (frontend), Python (backend), PostgreSQL (database)
- Integrated machine learning models for intelligent conversations in clinical workflows.

## Technical Lead

*IQVIA* | Nov 2021 – Jan 2024

**Project:** License Manager

- Managed the team of 5 developers to deliver a web application of managing Salesforce permission sets and org licenses.
- Stack: ReactJS (frontend), .NET 6 (backend), PostgreSQL
- Focused on performance tuning and secure role-based access control.

## Technical Lead

*IQVIA* | Jan 2021 – Jan 2024

**Project:** Audit Manager

- Supervised a team of 5 developers in building APIs for auditing data storage and ensuring compliance.
- Used Apache Kafka for real-time data processing.
- Addressed challenges including scalability, data security, and monitoring.

## Software Developer

*IQVIA* | Aug 2017 – Aug 2024

**Project:** ARIM / RIM Smart (Regulatory Information Management)

- Worked on full-stack development with C# .NET, JavaScript, AngularJS, SQL, and Oracle.
- Improved application performance by 30% by replacing the slow loading kendo grids into virtualized ag-grid library.
- Developed an Outlook Add-in to enhance workflow automation.

## Education

### Bachelor of Engineering in Computer Science

Visvesvaraya Technological University | Jul 2017

## Website

<https://vrushi007.github.io/resume>