

## Contact

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## Top Skills

Software Development

Front-End Development

Team Development

## Certifications

Microsoft Certified: Azure Fundamentals

# Vinay Kumar K N

Technology Lead @ Infosys Technologies, London, UK | Full-stack .Net Developer | C#, .NET Core, Microservices, REST API, SQL, Angular, AngularJS, React, Typescript, AZURE, WEB API | ARAS PLM | Innovator Expert

London, England, United Kingdom

## Summary

- A passionate IT professional with total of ~ 13 years of experience in full-stack software design, development, operations, deployment, and management of a wide range of web-based applications.
- Proficiency in designing, developing, and deploying software applications using modern JavaScript, TypeScript, Angular, AngularJS, React, .NET, ASP.NET, SQL and Azure.
- Well-versed in SOLID principles, Design Patterns, and Object-Oriented Programming.
- Competent in interacting with clients to gather business needs, conduct system analysis, and finalize technical and functional specifications as well as high-level design documents for the project.
- Extensive knowledge of Agile Scrum Methodology and the entire software development life cycle.
- Responsible for managing the product throughout its lifecycle, prioritizing product and customer requirements.
- A versatile team player with great communication, interpersonal, and leadership skills. also have the ability to contribute independently to the project.
- Experience in leading and mentoring development teams.
- Continuous learner with books and video-based education platforms, with a desire to keep up with modern technologies and trends of personal interest.

- Good industry and domain exposure in Automobiles, Analytics, Process automation and product development.
- Skilled ARAS PLM Developer with experience in customizing and implementing the ARAS Innovator platform to support enterprise-level Product Lifecycle Management (PLM) solutions. My expertise spans across designing workflows, automating processes, and integrating ARAS Innovator with other enterprise systems to optimize product development and lifecycle management.

#### Technical skills:

- JavaScript (ES6), TypeScript, React, Angular, AngularJS, HTML, CSS, JSON
- C#, VB, LINQ, .NET, ASP.NET Core MVC and Web API, Entity Framework Core, ASP.NET MVC
- MySQL, SQL Server
- Azure, AWS S3, Lambda, EC2, RDS, Step Functions, SQS, SNS, EventBridge
- Git, ADO, Terraform
- Visual Studio Code, Visual Studio, Rider
- Web API, Entity Framework, WCF
- Microservices
- ARAS Innovator (v12 and above)

#### Additional Skills -

- Microservices in both backend and frontend
- Jest, React Testing Library, Jasmine Karma, NUnit
- Azure Certification from Microsoft

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## Experience

### Infosys

#### Technology Lead

April 2022 - Present (3 years 3 months)

London Area, United Kingdom

Marlabs Inc.

Senior Software Engineer

March 2019 - April 2022 (3 years 2 months)

Mysuru, Karnataka

Excelsoft Technologies Pvt. Ltd.

Lead Engineer

April 2010 - February 2019 (8 years 11 months)

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