

Tony Tom K

Staff Engineer



12 Years 10 Months



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Dynamic IT professional with 12+ years of expertise in design and development of different software applications, which includes web, desktop, hybrid and mobile domains



Key skills

- C#
- Javascript
- TypeScript
- Web API
- Vuejs
- Docker
- Kubernetes
- HTML
- CSS
- .NET Core
- Microservices
- Signalr
- Postgresql
- SQL Server



Personal Information

City **Bengaluru**

Country **INDIA**



Languages

- Malayalam
- English
- Tamil
- Kannada
- Hindi



Profile Summary

Highly skilled IT professional with over 12 years of experience excelling in the design and development of diverse software applications, spanning web, desktop, hybrid, and mobile domains. Adept at leveraging advanced technologies to deliver innovative solutions. Expertise in full software development life cycle, including requirement analysis, design, coding, testing, implementation, and maintenance. Proven track record of optimizing application performance and enhancing user experience. Strong background in utilizing industry best practices and methodologies to drive successful project outcomes. Committed to staying updated with the latest trends and advancements in the IT industry.



Education

B.Tech/B.E., 2010

**NSS College of Engineering,
Palakkad**



Work Experience

Dec 2015 - Present

Staff Engineer

Thermo Fisher Scientific

- Dev lead in the analysis, definition, design, implementation, management, prototyping, and development of different apps in the CMD team.
- Part of Chromatography and Mass spectrometry team, have expertise in the backend development using .Net technologies, front end development using Vue3 and Composition API, database development using PostgreSQL
- Part of Thermofischer Ardia platform team, Converting the Legacy desktop application to the Ardia platform as web apps.



Social links

<https://www.linkedin.com/in/tonytomk/>

- All the Ardia apps are being deployed in the K8s clusters, familiar with CI/CD pipelines, docker image deployments, helm chart configurations etc.
- Apart from the Ardia apps worked on the legacy apps like Trace Finder and Xcalibur.

Dec 2013 - Dec 2015

Senior Systems Engineer

Infosys

- Worked on the Infosys Modular Account Payable (IMAP) product as senior full stack developer. Worked on all the layers of the application.
- Single page web application using jQuery, different windows services and web APIs, DB side SQL server

Sep 2013 - Dec 2013

Systems Engineer

Hobitute Arts and Media Pvt Ltd

- eCommerce learning platform for hobitute, users can buy the online painting classes from the portal.

Jun 2011 - Sep 2013

System Engineer

Baryons Software Solutions

- Joined as a Fresher, worked on different .Net web applications, SQL Server.
- Trailer planning project for AMC theaters was one of the biggest projects worked in the starting of my career.
- Worked on different POC projects on the Android app development side as well.