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| Ganesan Karuppaiya  Technology Lead/ Full Stack Developer  Chennai IN | [www.ganesan.dev](http://www.ganesan.dev)  ganesank@live.com  +91 994 373 2416 |

Summary Statement

Technology Lead with bachelor’s degree in information technology and 13+ years’ experience at India’s top software services companies. Specialized in building modern web applications utilizing promising new technologies and languages by utilizing different facets of development, HTML5, CSS3, ReactJS, Angular, NodeJS, VueJS, other leading JavaScript libraries and frameworks and Cloud services like AWS and Azure.

Skills

* Front End: HTML 5, CSS 3, JavaScript, TypeScript, ES5/6, ReactJS & Redux, Angular & RxJS, VueJS, Svelte, RiotJS
* Cloud & Server Side: NodeJS, ExpressJS, AWS Lambda, AWS OpenSearch, DynamoDB, SQS, Serverless & Terraforms.
* CSS Frameworks: Bootstrap, Foundation, UI Kit, Material design, Less, Sass, Post CSS.
* UX Design: Adobe Photoshop, InDesign, Illustrator, Figma.
* Documentation: Detailed Design Specifications, and User Manuals, Usability Testing, Persona & Scenario, Contextual Inquiry, Website Analytics, Cognitive Walk-through.
* Interaction: Brainstorming, Requirements Gathering, Prototyping, Wireframes.

Work Experience

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| Technology Lead  Infosys | | | Feb 2018 – Present  Vancouver & Chennai | |
| Working as Full Stack Lead Developer, associated with Global leading Sports apparel and footwear manufacturing industry, involved in developing ReactJS, AWS Lambda web applications using AWS Services with Serverless and Terraforms   * Responsible for gathering requirements and data from client business team directly and drafting the business scope and implementing in development and directing the team subordinates. * Responsible for conducting demonstrations and presentations to provide information about our applications towards various people across different time zones. * Investigated integration of new components and enhancements into existing applications to provide more advantages and better experience. Contributed to various team building activities, such as knowledge gathering and circulating, consulting on stories and technology growth etc. | | | | |
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| Project Lead  Larsen & Toubro Infotech | | | Mar 2013 – Feb 2018  Chennai | |
| Joined and Software Engineer, got opportunity to work in different domains across all global clients, promoted as Project lead in Automation COE Team, involves R&D in ITSM platforms by which developed ITSM supporting applications like Governance dashboard, Monitoring and Diagnosis, Automated IT operation Center through Machine Learning/ clustering and automation discovery platform   * As lead to the project and team, was responsible to collect requirements and data from different client accounts regarding their ITSM and the reports they used to generate, recreate the same as web-based dashboard by coordinating with team. And demonstration and presentation to provide information about our application towards various people across different time zones. * Responsible in creating complete Front-End user experience part using Trending HTML5, AngularJS, Chart Libraries and others utilizing REST API web services for above mentioned various application. * Investigated integration of new components and enhancements into existing applications to provide more advantages and better experience and worked closely with team researchers to define features and interaction, leading to high-fidelity mock-ups of use case scenarios for the design and product teams. | | | | |
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| Flash Developer  Nittany Technologies | | | May 2011 – Feb 2013  Chennai | |
| Responsible for the development of Flash Action script-based design studio applications and few different kinds of websites including   * Custom Design studio application embedded with server scripting and database using Adobe flash and ActionScript. * Designing and implementation of websites, using HTML5, XHTML, CSS 3, JavaScript, JQuery and Flash. * Integrating Web designs into Open-source scripts templates such as Wordpress, BigCommerce and Volusion. | | | | |
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| Web Designer  Victory Visions Software Development | | | July 2009 – May 2011  Chennai | |
| Responsible for the development of wide variety of websites, micro-sites and widgets from initial concept to go-live and support including   * Custom Design studio application embedded with server scripting and database using Adobe flash and ActionScript. * Designing and implementation of websites, using HTML5, XHTML, CSS 3, JavaScript, JQuery and Flash. * Designing Layouts for custom web and EPOS applications for European countries-based restaurant and Retail shops. | | | | |

Education

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| B. Tech (Information Technology)  J. J. College of Engineering and Technology, Trichy. Anna University, Chennai | | | Sep 2004 – Jun 2008  Trichy |
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| H.S.C. (Computer Science)  Kamala Subramaniam Matric. Hr. Sec. School | | | Jun 2003 - Jun 2004  Thanjavur |
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| S.S.L.C. (Matriculation)  Kamala Subramaniam Matric. Hr. Sec. School | | | Jun 2001 - Jun 2002  Thanjavur |

Awards

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| Infosys Rise Insta Award For contribution towards account level requirement activities. | | | Nov 2022 CA-DX Awards |
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| Infosys Rise Tech Maestro Award  Instrumental in providing Technical Guidance to Client Account | | | Aug 2022CA-DX BU Awards |
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| Infosys Reap Award For active participation as an Interview panelist to enable Infosys to bring in talent for organization | | | Jun 2022 Talent Acquisition |
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| Infosys ESOP Award For Many contributions and unflagging commitment towards delivering the best for team, Unit and Company | | | Mar 2022 Employee Stock Ownership Award |
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| Infosys Reap Award For active participation as an Interview panelist to enable Infosys to bring in talent for organization | | | Dec 2021Talent Acquisition |
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| Infosys Rise Glory Award In pursuit of exceptional performance in Client Account | | | Jun 2021DX BU Awards |
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| Infosys Insta Award For excellent contribution given in quarter towards project and account level by setting good benchmark for team | | | Aug 2021DX BU Awards |
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| Infosys Insta Award For evaluating and preparing the sub-con employees for various client accounts | | | Mar 2021DX BU Awards |
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| Infosys Insta Award For the technical excellence and team support and guidance provided for Reliance Project | | | Aug 2018 DX BU Awards |
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| Larsen and Toubro Infotech Best Team Performance Award For Implementing and Proposing various RFP, POC, Governance dashboard for Different clients | | | Nov 2016HiCE BU Awards |
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| Larsen and Toubro Infotech Star Award For providing exception UI Support for US based Semiconductor Industry’s Product Search Application in AngularJS | | | Sep 2014HiCE BU Awards |

Projects

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| Sourcing Transfer Tracker for Global Leading Footwear and apparel Manufacturer AWS hosted server-less application with ReactJS front end and AWS Lambda & OpenSearch based to track the new product R&D and transferring for mass production to vendor factories TECH: React, Redux, Serverless, AWS Lambda, DynamoDB, AWS OpenSearch. | | | May 2022- Present Infosys |
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| Compliance for Global Leading Footwear and apparel Manufacturer AWS hosted server-less application with ReactJS front end and AWS Lambda & DynamoDB based back-end application helps Management Unit to have Insights and control on routine Products development. TECH: React, Redux, Serverless, Terraforms, AWS Lambda, DynamoDB, Elasticsearch | | | Jun 2019– Sep 2021 Infosys |
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| Capacity Visibility for Global Leading Footwear and apparel Manufacturer AWS hosted serverless application with ReactJS and AWS Lambda & DynamoDB based application helps Management Unit to have Insights and control on-routine Products manufacturing. TECH: React, Redux, Serverless, AWS Lambda, DynamoDB. | | | Jan 2019- Apr 2022 Infosys |
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| B2B E-Commerce Store Front for India’s Leading Apparel Online Store Standalone Online Shopping Frontend StoreFront integrated with payment Gateway TECH: React, Redux, Webpack. Hybris API Integration | | | Mar 2018- Dec 2018 Infosys |
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| IT Operation Center – An Automation COE Product ITSM based Automated Tickets resolving tool, works on various frameworks altogether such-as machine learning, orchestrator, knowledge DB, etc TECH:NodeJS, ExpressJS, MongoDB, AngularJS, Azure Webservice & Passport Authentication, jQuery, D3 & C3 Charts, MuleSoft & Service now Integration | | | Jan 2016- Feb 2018 Larsen and Toubro  Infotech |
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| Automation Discovery – An Automation COE Product  ITSM based Automation possibility Discovering tools, works on various frameworks altogether such-as machine learning, orchestrator, knowledge DB, etc. TECH:AngularJS, Azure Web service &Passport Authentication, jQuery, D3 & C3 Charts | | | Jan 2016- Feb 2018 Larsen and Toubro  Infotech |
| Governance Dashboard – An Automation COE Product  ITSM Based Data Analysis and Governance Tool helps to track, generate reports, identify the team/ account/ regional or divisional analysis based upon the user selection regarding the performance and area of resource utilization and tracking. TECH:: AngularJS, Azure Web service &Passport Authentication, jQuery, D3 & C3 Charts | | | Jan 2016 – Feb 2018 Larsen and Toubro  Infotech |
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| BSS Symphony – Japan based Electronics Industry  Application UI revamping on UI as responsive design with latest technology for Organization’s Billing System of Services Portal for their Television marketing TECH: AngularJS, HTML5, CSS3, Bootstrap3 | | | Jul 2015- Jan 2016 Larsen and Toubro  Infotech |
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| Organization CRM Portal – US Leading Semiconductor Industry Created new CRM portal replacing the existing application and to overcome the drawback In features, created selective web design layouts, wireframes and UI Kit to utilize all over the application. TECH: AngularJS, HTML5, CSS3, Bootstrap3, Wireframes, Mockups, Photoshop. | | | Jan 2015- Jul 2015 Larsen and Toubro  Infotech |
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| Corporate Portal – US Leading Semiconductor Industry User friendly and custom corporate website with e commerce management portal TECH: AngularJS, HTML5, CSS3, Bootstrap3, Wireframes, Mockups, Photoshop | | | Aug 2014- Dec 2014 Larsen and Toubro  Infotech |
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| Product Listing Portal – US Leading Semiconductor Industry AngularJS based framework for quick product listing and comparison in e commerce portal. TECH: AngularJS, HTML5, CSS3, Bootstrap3, Wireframes, Mockups, Photoshop | | | Jan 2014- Jul 2014 Larsen and Toubro  Infotech |
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| Product Search Engine – US Leading Semiconductor Industry A keyword-based query search result like Google Search with Java REST API. TECH: HTML5, CSS3, Bootstrap3, Wireframes, Mockups, Photoshop. | | | Jun 2013-Dec 2013 Larsen and Toubro  Infotech |
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| HR portal – US Leading Solar Power Industry The Virtual HR Portal will all Policies and Documents and Connections Managed using CMS TECH: HTML5, CSS3, Wireframes, Mockups, Photoshop | | | Mar 2013-Jun 2013 Larsen and Toubro  Infotech |

Other Information

* Nationality: Indian
* Marital Status: Married
* Language Known: English & Tamil
* Date of Birth: 26 June 1987