Sivaraman KM
Technical Anchor – SG7
7+ years of Experience | DOB: 27 Feb

Trichy, Tamil Nadu – 620002
+91-9384862265 | sendmsg2siva@gmail.com
https://r35007.github.io/Siva_Profile

Summary

Frontend developer with over 7 years of experience in building responsive, user-friendly websites and applications. Proficient in HTML, CSS, JavaScript, typescript, strong problem-solving and debugging skills and modern frameworks such as React and Angular. Seeking a challenging role to continue learning and growing as a developer.

Experience   *7+ Years*

Technical Anchor – SG7   *May 2023 – Present*
Ford Motor Company

Currently working as a Project lead in the Ford Motor Company. Experienced in complete architecture of a component library creation and deployment. Have also touched AEM (Adobe Experience Manager) and familiar with MFE (Micro Front end) Applications.

Software Engineering III   *Dec 2019 - May 2023*
Verizon

3.3 years of experience as a frontend developer at Verizon. Experienced in full project lifecycle and automated testing using Cypress and Jest. Skilled in platform hardening and quality assurance.

Software Engineering   *Apr 2017 – Dec 2019*
Bounteous (Lister Technologies)

2.8 years of experience as a frontend, full stack, and UI/UX developer. Gained a lot of knowledge and experience, and explored new technologies. Great company for a fresher to work with and enriched my knowledge and experience.

Education

Master of Computer Applications – MCA   *Apr 2017*
Bishop Heber College, Trichy, Tamil Nadu

Course: **2 Years**| CGPA: **78.9%**

Bachelor of Computer Science – BSc CS   *Apr 2015*
St Joseph College, Trichy, Tamil Nadu

Course: **3 Years**| CGPA: **59.96%**

Higher Secondary Certification - HSC   *Apr 2012*
Sri Renga Matriculation, Trichy, Tamil Nadu

CGPA: **64.83%**

Secondary Level School Certification - SSLC   *Apr 2012*
Sri Renga Matriculation, Trichy, Tamil Nadu

CGPA: **72.2%**

Project Links

GitHub - https://github.com/R35007

NPM - https://www.npmjs.com/settings/r35007/packages

VS Code Extension - https://marketplace.visualstudio.com/publishers/Thinker

Skillset

Programming and Languages

- JavaScript – 90%
- Typescript – 90%

Frameworks and Library

- React
- NodeJS
- MFE
- Cypress
- JQuery
- Angular
- Next JS
- Jest
- Bootstrap
- Single SPA

Tools and Technologies

- HTML
- LESS/SASS
- GIT
- Figma
- AEM
- CSS
- JIRA
- Photoshop
- G Cloud
- CI/CD

Published

Node Packages

- @r35007/mock-server
- fs-props

VS Code Extensions

- Sort JSON – 19K downloads
- Font Awesome – 11K downloads
- Data Size Count – 9K downloads
- Create App – 7K downloads
- Mock Server – 7K downloads

Hobbies

- Playing Chess
- Watching drams and movies
- Gaming
- Personal projects

Projects

Universal Component Library   *May 2023 - Present*

- This is a common universal react library components that connects with AEM to author component props.
- This Application contains two themes and also renders in a server-side rendering using assembler platform
- I'm working as a Project lead in offshore. I take care of customer onboarding, development and deployment of this library
- I also take care of platform hardening like writing testcases, sonar cube and ES Lint checks, performance and code optimization, code quality and accessibility of the components.

Company: Ford Motor Company
Technologies: ReactJS, Server-side rendering, Singe SPA, Styled Components, Theming, NodeJS, AEM, JAVA, Jest, Cypress, Tekton pipeline, GitHub Actions
Team Size: 50+
Customers: 1000+

Digital Sales   *Mar 2022 - May 2023*

- Worked on digital sales page for mobile phones and tablets with Verizon 5G network.
- Led checkout flow for users to select devices, fill out personal and card details, and place orders.

Company: Verizon
Technologies: ReactJS, NodeJS, Java Spring boot, Material UI, Jest, Cypress Automation, husky, Mock Server
Team Size: 100+

Decommission Equipment   *Mar 2021 – Mar 2022*

- An Ionic angular app to power up or decommission the router connection.
- Also in parallel has a react app to create a internal ticket to admin to decommission the connection.
- This is an internal app used by the network admins to assign or remove router connection.

Company: Verizon
Technologies: React, Angular11, Ionic Material UI, Mock Server, Java Spring boot, NodeJS
Team Size: 50+

Virtual Network System Protocol - VNSP   *Mar 2020 - Mar 2021*

- A React app to allocate or configure bandwidth for the specific customer.

Company: Verizon
Technologies: React, NodeJS, bootstrap, Mock Server, Java Spring boot
Team Size: 7+

Canvas Application   *Dec 2019 - Mar 2020*

- A Task management tool which helps to assign, suspend task etc... for the internal purpose.

Company: Verizon
Technologies: Angular 7, NodeJS, bootstrap, JSON Server, Java Spring boot
Team Size: 5+

Ace Tool
Apr 2019 - Dec 2019

- It is an import and export tool to transfer data between JSON to google sheet and vice versa.
- The content author provides the content in the google sheet which will then converted to a JSON object to run the online education tool.

Company: Lister Technologies
Client: An American Research and Development Team of Lexia group of companies
Technologies: React, Typescript, Electron, NodeJS, HTML, CSS, Bootstrap, Google App Script
Team Size: 10+

Incentive Pay Management
Jan 2018 - Apr 2019

- A tool to manage the incentive pay for the customers across different regions.
- The region admin can configure different constraints for their legacy customer like increasing the incentive per hour basis or by speed basis.

Company: Lister Technologies
Client: An American Retailing Company - Kroger
Technologies: Angular 7, bootstrap, JSON Server, MongoDB, Java Spring boot, Prime Ng, Chart JS, Dashboards, PDF Export, Report Generation.
Team Size: 15+

UI / UX Development
Apr 2017 - Jan 2018

- Build a standard Email Templates for different clients which is compatible for all different browsers.

Company: Lister Technologies
Client: Lenovo, Perri cone, Maybelline etc…
Technologies: HTML5, CSS3, Photoshop, Invision, Bootstrap, jQuery.
Team Size: 7+