



SRIKAR PHANI KUMAR MARTI

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PROFESSIONAL SUMMARY

6+ YOE Senior Frontend Engineer with expertise in Angular and React. Successfully delivered an MVP in React within a month and implemented a micro frontend architecture, **boosting productivity by 30%**. Developed a custom Angular Material library, enhancing UI consistency and **reducing development time by 20%**. A great team player and consistent in performing and delivering results.

SKILLS

- HTML5 / CSS3 / JS / Typescript
- Angular / RXJS / NgRx
- React JS / Redux Toolkit / Next JS
- Python / Django / Flask / NodeJS
- SQL / Oracle DB
- Jenkins / TFS
- Micro Frontend Architecture
- Module Federation
- Git / Github / Bitbucket / Jira

EXPERIENCE

Senior Application Engineer October 2023 - Current
Raymond James | Saint Petersburg, FL

- **Increased** the development of highly interactive and responsive web applications using Angular, resulting in a **35%** increase in user engagement.
- **Led** a cross-functional team of developers, successfully delivering 4+ major projects on time and under budget using Agile methodologies.
- **Optimized** application performance by **20%** through efficient coding practices and implementing module lazy loading in Angular.
- **Implemented** continuous integration and deployment workflows to streamline release process for new application features.
- **Participated** in recruitment process for new team members by conducting technical interviews and evaluating candidates' skills.

Outcome: Overall **productivity** of the frontend team **increased by 30%**, and the applications developed received **positive feedback** from **85% of users** for their performance and user-friendly interface. This significantly contributed to a 15% growth in the company's customer base within a year.

Senior Front End Developer January 2022 - October 2023
Deloitte | Pittsburgh, PA

- **Implemented** seamless transitions between **Angular** and **React** components in a large-scale application, enhancing user experience and **increasing site traffic by 25%**.
- **Accelerated** delivering a Minimum Viable Product (**MVP**) using **React** within a tight one-month deadline, accelerating the product launch by 2 months and **increasing early user adoption by 30%**.
- **Collaborated** with backend engineers to integrate RESTful APIs, improving **data retrieval efficiency by 40%** and ensuring smooth data flow between frontend and backend.
- **Utilized** version control systems like Git for efficient teamwork and code management.
- **Collaborated** with UX designers to create seamless user experiences.

Outcome: These strategic initiatives led to a **20% increase in overall application performance** and a **50% improvement** in team efficiency.

Senior Angular Developer
Virtusa | Pittsburgh, PA

November 2019 - December 2021

- **Developed** a custom Angular Material library that was adopted across multiple projects, improving UI consistency and **reducing development time by 20%**.
- **Implemented** a micro frontend architecture, allowing for independent deployment of features and improving scalability, which led to a **30% increase in team productivity**.
- **Integrated** the custom Angular Material library into the micro frontend architecture, ensuring a consistent user interface across all micro frontends and enhancing user experience.

Outcome: Initiated and **enhanced** the **scalability** and maintainability of the projects. This led to a 25% increase in user engagement and a 15% reduction in maintenance costs.

Frontend Developer
Exadata Inc | Cary, NC

June 2018 - November 2019

- **Standardized** the frontend development across multiple projects by creating reusable Angular components, leading to a **20% reduction** in development time and a **15% increase in code reusability**.
- **Championed** the transition to a micro frontend architecture using Angular, improving feature modularity and enabling independent deployments, which resulted in a **25% increase in deployment speed**.
- **Enhanced** the user interface of micro frontends by integrating the custom Angular Material library, improving user satisfaction by **30% and reducing UI inconsistencies**.
- **Collaborated** with UX designers to create seamless user experiences.

Outcome: Led to a **35% increase in the delivery rate** of new features. Custom Angular Material library also contributed to a **20% growth in the company's customer base** within a year.

EDUCATION

Master of Business Administration (M.B.A.) - Information Technology
Campbellsville University, Kentucky

June 2023

Master of Science (M.S.) - Electrical Engineering
University of New Haven, Connecticut

May 2018

Bachelor of Science (B.S.) - Electronics and Communication
J.N.T.U. Hyderabad, Hyderabad

June 2015

PUBLICATIONS

NPM Packages published:

- typescript-utilities || scss-utilities || zapid
- @parsekit-string-to-boolean || @poly-kit/number-utils

AWARDS

- Hackathon in RJ - First Place
- Innovation Challenge - Second Place

PORTFOLIOS

- **Portfolio:** www.mspk.me
- **LinkedIn:** www.linkedin.com/in/mspkumar
- **GitHub:** github.com/srikarphanikumar
- **NPM:** npmjs.com/~srikar497
- **Stackoverflow:** stackoverflow.com/users/15034752/srikar-phani-kumar-m