# **RONAK SHARMA**

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## **WORK EXPERIENCE**

## **Software Engineer, LENDINGTREE**

Apr 2023 - Present

- Revamped the existing consumer web application using React, React Hooks, TypeScript, Next.js, Redux Toolkit, React Query, and Tailwind CSS, improving performance, scalability, and maintainability, leading to a 40% reduction in page load time and enhanced user engagement.
- Increased website traffic by 60% and boosted revenue impact through SEO by 80% by optimizing performance with Next.js (SSG/ISR), code splitting, lazy loading, and accessibility improvements, enhancing user engagement and visibility.
- Developed scalable front-end and back-end systems that are now utilized in three major product lines; resolved intricate security challenges, resulting in a notable decrease in **vulnerability reports by 25%**.
- Mentored and coached a team of **2 engineers** and introduced best practices in front-end and backend-based architectural patterns, code reviews and reducing technical debt.
- Collaborated with the Product Manager and reduced lead time for new feature requests by over 20%.

## Frontend Engineer, LENDINGTREE

Oct 2022 - Apr 2023

- Developed complex mortgage, lending, loan, and interest calculators using Vue.js and JavaScript for consumer web channel, enhancing its **functionality by 65%**.
- Improved technical SEO, optimizing the site for visitors and search engines, increasing **visibility by 60%**.
- Adopted the Block-Element-Modifier (BEM) methodology to optimize and streamline SASS styling, enhancing both code maintainability and clarity, while improving overall **code efficiency by 25%**.
- Led the frontend design and deployment of a consumer web application, resulting in a streamlined user interface that enhanced customer engagement levels by **40%** within the first quarter post-launch.
- Managed multiple environments as a front-end developer, ensuring application health at **peak times**.

# **Software Engineer, CAPGEMINI**

Mar 2021 - Oct 2022

- Conceptualized and documented architectural designs for e-commerce distribution products using Angular and TypeScript, successfully scaling them beyond **1M+ users** per month.
- Developed a scalable recommendation model for **50K+** e-commerce item-categories featuring a real-time personalized product recommendations based on the industry and business account type.
- Integrated Genesys cloud omnichannel chat system with front-end using multiple microservices with multilingual support, resulting in a **30% increase** in customer satisfaction.
- Incorporated front-end components with scalable web services, translated designs into high quality code, and optimized **performance by 25%** across devices and browsers.

## **SKILLS**

- Languages: JavaScript, TypeScript, Golang, JQuery
- Technologies: React.js, Vue.js, Node.js, Webpack.js, GraphQL, SASS, Tailwind CSS, LESS
- Tools: Postman, Docker, JIRA, Git, WordPress, Adobe Experience Manager
- Other skills: HTML5, CSS3, JSON, Agile, REST, Micro Frontends

### **EDUCATION**

• Savitribai Phule Pune University | Bachelor of Engineering, Computer Science

May 2020

### **ACHIEVEMENTS**

• LendingTree Spot Award | Capgemini Star Award