

# Shashi Kumar

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## SUMMARY

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Seasoned frontend engineer with over 11 years of experience in designing, developing, and architecting scalable web applications. Proven track record in leading technical initiatives and collaborating with cross-functional teams to drive product growth and performance optimization.

## SKILLS

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Typescript, Javascript, ReactJs, HTML5, CSS3, GraphQL, Node, Microfrontends, SPA (Single Page Application), Accessibility, Jest, React Testing Library, Webpack, D3, AWS

## WORK EXPERIENCE

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### Edelman Financial Engines

Feb 2021 - Present

Staff Software Engineer

- Lead technical initiatives in application architecture and end-to-end development, ensuring high performance and scalability of web applications.
- Conduct thorough code reviews and enforce best practices to maintain high standards of code quality, performance, and security.
- Collaborate with product owners, UX designers, and stakeholders to align technical solutions with business objectives and enhance user experience.
- Mentor team members, fostering a culture of continuous learning and knowledge sharing to elevate team performance.

### Fidelity Investments

Jan 2019 - Feb 2021

Lead Software Engineer

- Developed core applications for planning and reporting the status of AWS cloud migrations, improving project visibility and coordination.
- Guided partner teams in migrating applications to AWS cloud, enhancing operational efficiency and scalability.
- Trained associates on Cloud Automation Framework, ensuring timely migration and adoption of cloud technologies.

### Fidelity Investments

Jul 2016 - Dec 2018

Software Engineer

- Designed and developed web applications using Angular, Typescript, and HTML, focusing on performance and user engagement.
- Created RESTful APIs, adhering to best practices and ensuring seamless integration with front-end applications.

### Fidelity Investments

Sept 2014 - Jun 2016

Associate Software Engineer

- Developed Java applications for managing authorization data, enhancing system security and data integrity.
- Created automation templates for continuous delivery, streamlining deployment processes and reducing time to market.
- Contributed to the transition from NTLM to Single Sign-On (SSO) using OAuth2, improving user authentication and security.

### Fidelity Investments

Sept 2013 - Aug 2014

Graduate Trainee Engineer

- Monitored and supported production applications, providing root cause analysis for issues and enhancing platform stability.
- Implemented solutions to improve application performance and reliability.

## PROJECTS

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- Spearheaded the development of a Social Security, Healthcare, and Retirement Expense calculator, significantly enhancing user engagement and experience.
- Lead the overhaul of the Income Beyond Retirement user experience, achieving a 10x increase in user enrollment and boosting financial engagement.
- Developed features for Client Portal and Workplace Portal, catering to approximately 200k monthly active users.
- Cloud Migration Management Web App: Developed the core application for planning and reporting AWS cloud migrations, utilizing Typescript, Angular, and AWS.
- Oracle User Terminator: Created a high-performing Java application for IAM sync with Oracle endpoints, reducing synchronization time by 78%.
- Client Portal: Lead the development of the Client Portal Web App, increasing access request processing efficiency.

## EDUCATION

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**RV College of Engineering**

**Sept 2009 - Jun 2013**

*GPA: 8.29/10*

**Seshadripuram PU College**

IIPuc-90%-PCMC

**Jun 2008 - Mar 2009**

**SJR Public School**

SSLC-91%

**Jun 2006 - Mar 2007**

## **CERTIFICATIONS**

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**AWS Certified SAA**

AWS Certified Solutions Architect - Associate