



HARISH KRISHNAN

SR. WEB DEVELOPER

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[Portfolio](#) | [LinkedIn](#) | [Github](#)

SUMMARY

Senior Frontend Engineer with 6+ years architecting scalable React applications and headless CMS solutions. Specialised in modern component architecture, design systems (Storybook), and performance-critical interfaces. Led React migrations and frontend team growth at scale—Lowe's design system, and Capgemini Engineering. Obsessed with accessibility, maintainability, and shipping pixel-perfect code. Mentor on best practices; architect clean, confident deployments across timezones and locales. Open to opportunities in Germany, Switzerland, and Luxembourg (Berlin, Munich, Zurich, and beyond).

TECHNICAL SKILLS

Frontend: React, TypeScript, JavaScript (ES6+), HTML5, CSS3, Gatsby, Next.js

CMS: Contentful, Headless CMS Architecture, Content Modeling

Backend: Node.js, jQuery, REST APIs

DevOps: Azure DevOps, Azure Pipelines, Release Strategy, Vercel, Git, GitFlow

Analytics: Google Analytics, Microsoft Clarity, Mixpanel, Web Performance Optimization

CREDENTIALS

ANTHROPIC: [Claude Certified Developer Foundation](#)

DEGREE: Masters of Computer Science and Technology, Chennai, India

PROFESSIONAL EXPERIENCE

Senior Software Engineer

Jan 2022 - Present

Capgemini Engineering, Portugal

- Collaborated extensively with the design team to conceptualize and implement accessible components in React and Gatsby.
- Implemented precise locale- and market-based logic to deliver highly personalized content experiences while strictly maintaining data isolation across international regions.
- Developed custom UI themes and scalable vector graphics (SVGs), including mobile layout assets and custom favicons, to enhance visual branding.
- Managed deployment pipelines and project analytics utilizing Vercel, Azure DevOps, and GitHub Workflows.
- Managed and automated complex environment migrations and schema synchronizations across staging, QA, and production, ensuring seamless, zero-downtime release cycles.
- Architected and maintained robust Contentful content models, employing clean architecture principles to enable scalable, modular page structures for rapid content deployment.
- Mentored junior developers by conducting code reviews, championing clean code principles, component reusability, and effective cross-team collaboration.

Software Engineer
Lowes India, India

Jan 2017 - Dec 2021

- Led the end-to-end migration of a critical legacy application to a modern React architecture, modernizing the codebase and significantly improving User Interface and responsiveness.
- Developed and maintained scalable in-house web applications using React, Python, and Flask, improving long-term performance and maintainability across multiple projects.
- Designed, documented, and governed a comprehensive library of reusable UI components in Storybook.
- Monitored and optimized application performance using Google Analytics, Microsoft Clarity, and Mixpanel, driving data-informed design decisions and feature improvements.
- Managed and mentored a team of 4 developers, fostering a culture of code quality, collaboration, and continuous professional growth.

Software Engineer
Infosys, India

Jan 2016 - Dec 2016

- Built and maintained internal web applications using Angular and jQuery, making day-to-day workflows noticeably smoother for the teams using them.
- Led a technical team to design and implement automated workflows across BMC Remedy, ServiceNow, and ManageEngine.

LANGUAGES

ENGLISH: Professional Proficiency
GERMAN: A2, auf dem Weg zu B1