

HARI KRISHNAN

FULL STACK DEVELOPER

[GITHUB](#)[WEBSITE](#)[LINKEDIN](#)

CONTACT

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<https://harikrishnan-five.vercel.app/>

157/21, Desiyanagar 5th St, Desai Nagar,
Tondiarpet, Chennai, Tamil Nadu 600081

SKILLS

- Front End Coding
- Design Thinking
- AI-Assisted Programming
- Ability to work in a team
- Process Optimization
- Communication Skills
- Backend Tech
- Adaptability

EDUCATION

Bachelor of Computer Science

SCP Jain Collage, Minjur 601203

Jun 2012 – Mar 2015

LANGUAGES

English

Tamil

PROFILE

Passionate full-stack web developer with over 3 years of experience in web development, specializing in creating efficient, scalable web applications using **Node.js, Express.js, EJS, and JavaScript**. Proven track record of leading process improvement initiatives that resulted in **30% productivity gains and reduced operational costs by 15%** through automation and streamlined workflows. I am driven to solve complex problems and deliver high-impact solutions. A team player with strong leadership abilities, I thrive on working with cross-functional teams to innovate and optimize business operations.

WORK EXPERIENCE

Web Manager

Ar Arazzaq Isotech

~ Jan 2021 – May 2024

- Designed and implemented web-based solutions to enhance operational efficiency, which improved **productivity by 30%** and reduced project delivery times by 25% through better process automation and tracking.
- Created custom web applications to manage workflows and team collaboration, allowing for a **35% reduction in manual tasks** and improving overall team productivity with 20% fewer resources.
- Improved the company's website and backend systems, resulting in a **25% increase** in online engagement and **15% reduction** in server response times, enhancing overall performance with fewer resources.
- Facilitated cross-functional team meetings to gather requirements, assign responsibilities, and set timelines for web development and process improvement projects, leading to more efficient delivery and **20% faster project completion**.
- Developed detailed process documentation and training materials to streamline team onboarding and **reduce training time by 30%**, allowing for more efficient scaling of the team.

Process Specialist (Subject Matter Expert)

Cognizant Technology Solutions (CTS)

~ Aug 2015 – Apr 2020

- Led process optimization by leveraging VBA automation and advanced Excel tools, which reduced manual data handling tasks by 30% and improved data accuracy, allowing for a **25% workforce reduction** in specific operational areas.
- Developed Excel-based dashboards to provide real-time insights, contributing to a **40% improvement** in decision-making speed and **15% cost savings** by reducing errors and unnecessary processes.
- Collaborated with cross-functional teams, streamlining workflows using automated Excel reports and VBA scripts, which enhanced **productivity by 20%** and led to a **15% reduction** in headcount while maintaining high output quality.
- Analyzed data and created automation tools using VBA, which minimized repetitive tasks and saved the team 20 hours per week, allowing for a **30% decrease** in operational overhead.
- Trained and mentored team members in VBA scripting and Excel reporting techniques, increasing their efficiency and **reducing errors by 20%**, contributing directly to the overall operational performance improvement.

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EXPERTISE

- Full-stack web developer skilled in HTML, CSS, JavaScript, React, and Node.js, with experience building RESTful APIs and managing MongoDB databases.
- Expertise in process automation using VBA and Excel, optimizing workflows and reducing manual tasks.
- Integrated AI tools like CursorAI, ChatGPT, ClaudeAI and Blot.New to automate tasks and improve productivity.
- Proficient in Git and GitHub for version control, with strong problem-solving and innovation-driven development skills.

LATEST PROJECTS

Blog Web Application Project

Role: MERN Full-Stack Web Developer

Node.js, Express.js, EJS, HTML, CSS, JavaScript, Vercel

- Developed and deployed a fully responsive blog web application using Node.js and Express.js, allowing users to create, view, edit, and delete blog posts.
- Integrated EJS for dynamic rendering of views, ensuring a seamless user experience.
- Implemented responsive front-end design with HTML, CSS, and JavaScript, providing a consistent look and feel across devices.
- Deployed on Vercel for scalable, high-performance hosting, optimizing for fast load times and a smooth user experience.
- Leveraged Git and GitHub for version control, ensuring clean, collaborative development.
- Focused on creating a feature-rich blog platform to demonstrate key aspects of web development, with plans to integrate a database for persistence in future iterations.

Legal Legends Law Associates Business Website

Role: AI-Assisted Full-Stack Developer

Next.js, React, TypeScript, TailwindCSS, Vercel, EmailJS

- Developed and deployed a modern, responsive website for Vijay Law Firm using Next.js and React.
- Implemented a user-friendly interface with key sections including Home, About, Team, and Contact.
- Utilized Tailwind CSS for efficient, responsive styling and layout design.
- Integrated dynamic content management for easy updates of lawyer profiles and practice areas.
- Implemented SEO best practices to improve the firm's online visibility.
- Successfully deployed the website on Vercel, ensuring high performance and reliability.
- Leveraged Vercel's CI/CD pipeline for seamless updates and maintenance.
- Resulted in increase in online client inquiries and improved user engagement metrics.

AI Voice Assistance (EchoLine)

Role: AI-Assisted Voice App Developer

Vectorshift, OpenAI LLM, Text-to-Speech (TTS), HTML

- Designed and developed a voice assistant leveraging Vectorshift AI platform and OpenAI LLM, enabling intelligent conversational capabilities.
- Integrated text-to-speech (TTS) technology for natural, human-like responses, enhancing user experience.
- Built a clean, intuitive HTML-based web interface to display and manage voice assistant functionalities.
- Customized the voice assistant for use cases like FAQs, virtual reception, and personalized assistance for businesses.
- Optimized workflows using AI-driven prompts, providing efficient and accurate responses.
- Gained proficiency in deploying AI-based solutions with scalable architecture for real-world applications.
- Demonstrated effective integration of AI and web technologies, delivering a user-friendly and innovative solution.