

# Karthick R S | Software Development Engineer

Portfolio- <https://karthick-rs-webdev.github.io/>

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Madurai, India | +919095839626 | [karthickrs1998@gmail.com](mailto:karthickrs1998@gmail.com) | [LinkedIn](#) | [Github](#)

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Experienced Full Stack Web Developer with 3+ years in web development. Skilled in JavaScript, TypeScript, and libraries like React and Vue, as well as frameworks including Next.js, Gatsby.js and Express.js. Proficient in jQuery, Laravel, MySQL, Bootstrap and Tailwind CSS. A collaborative team player with strong communication skills, capable of achieving project goals in ever-evolving environments.

## EXPERIENCE

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### Fleet Studio Technologies and Private Limited - Chennai

Software Development Engineer - I

Mar 2022 - Present

- Created a static site generator (SSG) website for a healthcare client project, utilizing Gatsby, GraphQL, and Contentful CMS to deliver a seamless and efficient online experience.
- Contributed to the development of a user-friendly web application with a responsive design, using React and Redux for enhanced interactivity and state management.
- Implemented Vue.js and Vuex for an E-commerce application, enhancing user interfaces and streamlining data flow with the Apostrophe-CMS.
- Successfully worked on a fast-paced project, leveraging TypeScript and Next.js technologies to meet project timelines and deliver high-quality results.
- Developed and integrated payment gateways, including Braintree and Apple Pay, for an E-commerce client, ensuring secure and efficient transaction processing.

### Pranion Technology And Ventures Private Limited - Chennai

Software Engineer

Oct 2020 - Mar 2022

- Engineered user-friendly and responsive web applications, prioritizing an intuitive design for an enhanced user experience.
- Established robust database structures and executed backend development, ensuring optimized performance and scalability for efficient data handling.
- Specialized in the thoughtful design and implementation of RESTful APIs, contributing to improved application functionality and seamless data interaction.

## EDUCATION

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- **K.L.N. College of Engineering, Sivaganga, TamilNadu, India**  
B.E., Electrical and Electronics Engineering

2016 - 2020

## SKILLS

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Javascript, Typescript, ReactJs, VueJs, NextJs, GatsbyJs, SvelteJs, NodeJs, ExpressJs, jQuery, React-Redux, Vuex, RTK Query, HTML, CSS, Tailwind, Bootstrap, Laravel, PHP, MySQL, CI/CD Pipeline

## TOOLS

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**Coding:** Javascript, HTML, CSS, PHP, MySQL

**Payment Gateway:** Braintree, Apple pay

**CMS:** Contentful, Apostrophe, Directus

**No-Code:** Framer, Webflow

## PROJECTS

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- Developed robust enterprise software for a leading liquor platform with payment gateway- [Thirstie](#)
- Created an event management platform, streamlining event planning and coordination- [PartyTime](#) and [PPL Events](#).
- Contributed to the development team, with a focus on accessibility to create an inclusive and user-friendly experience- [Wally](#)
- Developed a strong and mobile-responsive B2B website for property consultants, customized for the client - Resalehome
- Managed and enhanced backend development for mobile apps, handling tasks like REST API implementation and database table design- [Healr](#) and [Cunsult](#).
- Played a key role in developing a web application with exceptional UX design and backend functionalities for an insurance company- Vizza

## CERTIFICATION AND ACHIEVEMENTS

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- **Certification**
  - **Linkedin Learning**- Became a Full-Stack Web Developer([view online](#))
- **Achievements**
  - Received the **Employee of the Month** award in **September 2023** for successfully completing a full-functional project with a **new tech stack** within a **two-month** timeframe.

## Interests

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- **Technical**
  - DevOps, AWS, Load Balancing, Server Setup, Cybersecurity, Block chain, Internet of things
- **Non-Technical**
  - Road Trip, Driving, Narrative Craft