Kiran Subramani

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Education

Wilmington University   **Sep 2024 - Dec 2025**
Master of Science in Info Systems Technologies-   *3.72/4.0*
Internet/Web Design
Coursework: Cloud Management,Web design with Javascript, Data Management, Data Communications and Networking, Project and chain management

Gopalan College of Engineering and Management   **Jul 2019 - May 2023**
Bachelor of Technology in Electronics And Communication Engineering   *8.04/10*

Technical Skills

Programming Languages: C, Python
Backend: Spring Framework, Spring Boot, Spring Cloud, CI/CD basics
Frontend : HTML-5, CSS, JavaScript, Bootstrap, ES6, Reactjs
Others: MySQL, NoSQL, PostgreSQL, Data Structures & Algorithms, OOP, DBMS, IoT systems

Work Experience

Front-end Developer | **Yosi Innovation Private Ltd**, *- India.*   **Jun 2023 - Nov 2024**
- Built and optimized reusable UI components in **React, HTML5, CSS, JavaScript**, improving page load speed by **~25%**.
- Collaborated with backend team to integrate REST APIs, improving data rendering efficiency and reducing bugs by **30%**.
- Automated unit testing pipeline to improve release quality; reduced manual QA cycles by **20%**.
- Mentored interns on UI best practices and GitHub workflows, increasing team productivity.

Full Stack Intern – Greet Labs Pvt Ltd
- Worked on **"Ecommerce Electronics Appliance"** project under the **MERN stack** (MongoDB, Express.js, React.js, Node.js).
- Developed and integrated **frontend and backend modules** ensuring smooth user experience and functionality.
- Gained hands-on experience with **REST APIs, database management, and deployment practices**.

Projects

Good Dog – Responsive Website & UI Components   **Jun 2025 - Aug 2025**
- Built a fully **responsive, multi-section website** ("Good Dog") using React, JavaScript (ES6), and Bootstrap, with reusable UI components and semantic HTML for accessibility.
- Improved **speed and maintainability** with lightweight JS, **optimized images** (WebP/AVIF), and a small **design-token** system (CSS variables) for consistent styling.

Astrology Portfolio Website   **Jun 2024 - Jan 2025**
- Developed a responsive portfolio website using **React.js**, modular CSS, and component-based architecture.
- Enhanced user experience with **Framer Motion animations, interactive banners, testimonials, and service sections**.
- Optimized project for scalability and deployment, integrating **React Router, React Icons, and environment configurations**.

Leadership and Achievements

- Led the development of **MERN stack projects**, integrating frontend (React.js) and backend (Node.js, Express, MongoDB) for seamless functionality.
- Recognized for completing an **E-commerce Electronics Appliance project** at Greet Labs, showcasing strong skills in **end-to-end full stack development**.