

Aravinthrajan K

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EDUCATION

KPR Institute of Engineering and Technology
B.E Computer Science and Engineering; GPA: 7.27

Coimbatore, India
Sep 2023 - May 2027

SKILLS SUMMARY

- **Languages** : Java, Python ,C, Javascript
- **Core CS** : Data Structures & Algorithms, OOP, Operating Systems, Software Design
- **Fullstack** : HTML, CSS, React.js , Node.js, Tailwind Css, Next.js, MongoDB, Supabase
- **Coding** : [Leetcode](#) - 100+ problems
- **Soft Skills**: Problem Solving, Continuous Learning...

WORK EXPERIENCE

Luxor Holiday HomeStays

Jul 2025

- Built and optimized responsive web interfaces using Vite, Node.js, and modern JavaScript, delivering smooth booking flows and mobile usability.
- Received a **₹10,000 stipend** for this project.

Velrona Technology

Feb 2026

- Independently developed and launched **Velrona.com**, a live working corporate platform showcasing ventures, CSR initiatives, and investor relations.
- Delivered a fully responsive, scalable site with modern UI/UX and backend integrations, while **leveraging AI tools to accelerate development and optimize workflows**

PROJECTS

Labour Management System | [LINK](#)

Feb 2026

- Developed a full-stack labour management system for a real-world garment business, automating salary calculations and reducing manual effort with real-time attendance tracking.
- Built performance dashboards with analytics and designed a mobile-responsive PWA for efficient on-site workforce management.

Retail Insights System| [LINK](#)

Mar 2026

- Developed a full-stack POS and inventory system using React and Supabase, enabling real-time transaction tracking, secure admin control, and automated PDF reporting.
- Designed a high-performance mobile-first PWA with optimized UI/UX for fast-paced retail environments, ensuring seamless offline access and improved usability.

Car Rental Webpage | [LINK](#)

jan 2025

- Built a responsive car rental web application with optimized UI/UX using modern frontend technologies.
- Developed efficient booking workflows and ensured high performance, accessibility, and cross-device compatibility.

CERTIFICATES

Red Hat Certified System Administrator (RHCSA) | [CERTIFICATE](#)

Jun 2025

- Gained hands-on expertise in **Linux system administration**, including user management, storage configuration, and essential command-line operations.
- Demonstrated proficiency in **system security, process control, and network services** within enterprise-grade environments.