

KAVIN RAJA K J

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SUMMARY

Dedicated ECE student with excellent full-stack development proficiency in React.js, Node.js, and Java. Focused problem-solver with 200+ LeetCode problems solved, reflecting analytical mind and algorithmic knowledge. Looking forward to joining a dynamic team, developing scalable applications, and learning new technologies continuously.

SKILLS

- **Languages** : C, C++, Java, Python, HTML, CSS, JS
 - **Frameworks/Tools** : ReactJS, Node.js, Git/GitHub
 - **Databases** : MySQL, MongoDB
 - **Concepts** : OOP, DSA, Agile, Linux
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EDUCATION

- **B.E. Electronics & Communication Engineering**
Sri Krishna College of Technology, Coimbatore | 2022 - 2026 | **CGPA: 8.37**
 - **Higher Secondary**
Our Lady of Lourdes Matric Hr. Sec. School, Pollachi | 2021 - 2022 | **93%**
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EXPERIENCE

Frontend Developer | MobiusEngine (01.05.2025 - Present) - Developed a job finding page with UI that features 30% more efficiency in finding relevant jobs to job seekers.

PROJECTS

- **JobSearchAI** - JobSearchAI is a proprietary semantic search technology built to cut through the noise. It understands what you mean—not just what you type.
 - **Zeta - An online Compiler for C++, Java and Python** - Developed an online compiler with a React.js frontend and a Python Flask backend, hosting the server on local machine using ngrok's free tunnelling service.
 - **IoT Based Servo & Distance Monitoring (MQTT, Node.js)** - Built a full-stack system for remote control of a servo motor and real-time object detection data with <1000ms latency.
 - **Billing System - Freelance Project (ReactJS)** - Developed a tool to print purchase bills, cutting manual entry time by 40%.
 - **Weather Portal (ReactJS)** - Created a portal with real-time weather data and 2-day forecasts using Openweathermap API.
 - **Tic Tac Toe Android Game (Java)** - Designed a clean, functional game with win logic.
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CERTIFICATIONS

- Industrial IoT using LoRaWAN
- HTML, CSS, JS for Web Developers (Coursera)
- Java & OOP (Coursera)