

# KAVIN RAJA K J

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## SUMMARY

Enthusiastic Electronics and Communication Engineering student  
Passionate about software and application development  
Eager to learn and embrace new frameworks, languages, and work environments

## SKILLS

- |                               |                                  |
|-------------------------------|----------------------------------|
| ✓ Front-end development       | ✓ ReactJS                        |
| ✓ HTML, CSS, and JS.          | ✓ Node.js                        |
| ✓ C++.                        | ✓ Problem solving                |
| ✓ Java                        | ✓ Data Structures and Algorithms |
| ✓ Object-Oriented Programming | ✓ Agile                          |
| ✓ Linux                       |                                  |

## EDUCATION

### B.E Electronics and Communication Engineering

Sri Krishna College of Technology | Kovaipudur, Coimbatore – 641042 | 2026

### Higher Secondary

Our Lady of Lourdes Matric Hr. Sec. School | Kottampatti, Pollachi - 642002 | 2022

## PROJECTS

- **TIC TAC TOE ANDROID GAME** : Developed a simple **Tic Tac Toe game** for Android using Java.
- **IoT-Based Web-Controlled Servo & Distance Monitoring** : Designed a full-stack IoT system to remotely control a servo motor and monitor real-time distance data using cloud-based automation.
- **BROWSER FRONTEND REPLICA** : Designed a **frontend Replica** of a browser using ReactJS with implementation of various APIs
- **ONLINE WEATHER PORTAL** : Developed an online **weather portal** displaying real-time weather data with **line plots**
- **SIMPLE CALCULATOR** : Designed and implemented a **basic calculator** application using **ReactJS**
- **BILLING INFORMATION SYSTEM** : Developed a system to **generate and print** billing information for purchase orders with accuracy using **ReactJS**.

## CERTIFICATIONS

- Industrial IoT using LoRaWAN(value added course) - **Enthu Technology Solutions**
- HTML CSS and JS for web developers - **Coursera**
- Interfacing with Arduino - **Coursera**
- Introduction to Java - **Coursera**
- Object Oriented Programming using Java – **Coursera**

## ACCOMPLISHMENTS

- Academic Topper with CGPA of 8.54
- Institute Innovation Council (IIC) - Class Representative