

# Rajasekar M

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## Professional Summary

Motivated and results-driven software developer skilled in **MERN stack (MongoDB, Express.js, React.js, Node.js)** and **Core Java**, with strong foundation in building scalable, responsive, and user-focused web applications. Winner of a **Web Development Competition (2024)**, recognized for problem-solving, innovation, and teamwork. Adept at **API integration, full-stack development, and database management**, eager to contribute to global IT teams.

## Technical Skills

- Programming Languages:** Java, JavaScript (ES6+), C++, C
- Frontend:** React.js, HTML5, CSS3, Tailwind CSS, Bootstrap
- Backend:** Node.js, Express.js
- Databases:** MongoDB, SQL, SQL PLUS
- Tools:** Git, GitHub, Postman, REST APIs, Axios, Agile

## Experience

### Frontend Web Development Intern | PS Technology, Remote

Jun 2024 – Aug 2024

- Assisted in developing and maintaining responsive web applications using React.js, HTML5, and CSS3
- Collaborated with senior developers to implement reusable components and improve UI performance
- Worked on debugging, API integration, and code optimization to enhance user experience
- Gained practical exposure to version control (Git/GitHub) and Agile workflows

## Projects

### E-Commerce Web Application | MERN Stack

[Live Demo](#)

- Built a full-stack MERN e-commerce site with product listings, cart, and checkout
- Developed REST APIs in Node.js & MongoDB for authentication & product management
- Implemented reusable React components and responsive UI

### Weather Forecast Web App | React, API Integration

[Live Demo](#)

- Created a real-time weather application using React.js and OpenWeatherMap API
- Displayed live temperature, humidity, and location-based data
- Designed responsive UI with error handling for better UX

### Personal Portfolio Website | React, CSS3

[Live Demo](#)

- Designed and deployed a responsive portfolio to showcase projects and skills
- Implemented smooth navigation, animations, and SEO optimization
- Achieved high Lighthouse performance and accessibility scores

## Education

### B.Sc. Computer Science with Cyber Security | GPA: 8.1/10

May 2025

Dr. SNS Rajalakshmi College of Arts and Science, Tamil Nadu

### Higher Secondary (XII) | 83%

May 2022

V K Government Higher Secondary School

### Secondary School (X) | 68%

May 2020

V K Government Higher Secondary School

## Achievements

- Winner – Web Development Competition, Brototype Software Company (2024) among 50+ participants
- Secured **81.93%** in TCS NQT (iON) Hands-on Coding Assessment (Java) – 2025
- LeetCode** : Solved 50+ problems focusing on Arrays, Strings, and Hash Map to master core Data Structures and Algorithms.

## Certifications

- React Bootcamp – LetsUpgrade (2024)
- Java Programming – Great Learning (2023)
- Artificial Intelligence – E&ICT Academy (2023)
- ChatGPT Bootcamp – MindfulAI (2023)
- Fundamentals of Digital Marketing – Google (2022)