

Ragul Raja

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Career Objective

Motivated and detail-oriented Full-Stack Developer with a strong foundation in software development and a passion for building scalable, user-centric web applications. Eager to build innovative solutions in team environments while continually enhancing my development skills.

Educational Qualification

S. No	Qualification	Name of Institution	Year of Passing	Percentage / CGPA
1	B.Tech. Information Technology	M.Kumarasamy College of Engineering, Karur	Pursuing	7.9
2	Higher Secondary	Bharani Park Matriculation H.S.School, Karur	2022	84.16 %
3	SSLC	Bharani Park Matriculation H.S.School, Karur	2020	78.6 %

Technical Skills

- **Programming Languages:** Java (Core, OOPs), Python, C, PHP
- **Web Development:** JavaScript, React.js, Express.js, Node.js, jQuery
- **Backend Development:** RESTful APIs, Spring Boot
- **Databases:** MySQL, MongoDB
- **Tools:** Git, GitHub, Postman, Vs Code, Docker (Basic)

Experience

Full Stack Developer

Technology Innovation Hub, MKCE – Karur | Mar 2024 – Present

Developing ERP-based web applications for college operations.

Contributed to frontend, backend, and database tasks using MERN, jQuery, PHP, and MySQL.

Projects Done

- **Project title: Complaint Management System** ([Repo Link](#)).

Description: Developed a complaint management system integrated with the college ERP to streamline infrastructure-related issue reporting, enabling faculty to submit, track, and resolve complaints efficiently with improved transparency and reduced paperwork.

Technologies Used: jQuery, PHP, MySQL

- **Project title: Spring Boot CRUD Application ([Repo Link](#))**

Description: A CRUD application built with Spring Boot for managing user data with RESTful APIs and user authentication with JWT and OAuth2 and SQL Injection prevention using JPA.

- **Project title: Payroll Management System ([Repo Link](#))**

Description: Developed a payroll system to manage employee data, automate salary calculations, and generate accurate payslips, streamlining payroll processing and minimizing errors.

Technologies Used: React.js, Spring Boot, MySQL, Postman

- **Project title: AI-Powered Auction System ([Repo Link](#))**

Description: Built an AI-driven auction system that optimizes bids, provides real-time suggestions, and predicts outcomes to enhance bidding efficiency, user experience, and transaction success rates.

Technologies Used: MERN (MongoDB, Express.js, React.js, Node.js) and Gemini API.

Certificate Courses

- **Programming in Java** | May - Aug 2024 | SSS Computers, Karur
- **PHP & MySQL** | Feb 2024 | Stack Queue
- **Fundamentals of Azure Cloud** | Feb 2025

Achievements

- Secured 2nd Prize in Intra College Level Hackathon - 2024,
- Finalist in National Level Hackathon at Coimbatore Institute of Technology – 2023,
- Successfully completed my JLPT N5 exam,
- Presented our project idea on “Identification of safe navigation routes on moon using Chandrayan images” at ISRO Hackathon – Semi finals (October, 2024)

Extra-curricular Activities

- Captain, Kho-Kho Team: Led to victory at college sports meet (March 2025, 2024)
- Winner, Zonal Kho-Kho Tournament, University Level (October 2024)
- Silver Medalist, Zonal 20km Half Marathon, University Level (October 2023)

Hobbies

Coding Practice and Farming

Personal Strengths

- Creative Thinking | Leadership | Adaptable and flexible

Languages Known : Tamil and English

Place: Karur

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