

KARTHIKEYAN R

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SKILLS

Programming: **Java, JavaScript**

Frontend: **HTML, CSS, React, Tailwind**

Backend: **Spring Boot, REST APIs**

Database: **MySQL**

Core Concepts: **OOPS, DBMS, Computer Networks**

PROJECTS

Smart System for Renting Agricultural Equipment

Jul 2025 – Nov 2025

- Designed and developed a enabling farmers to rent agricultural equipment efficiently
- Implemented **secure authentication** and role-based access control
- Optimized **MySQL database queries** to improve system performance and reliability
- Technologies used: **HTML, CSS, PHP, MySQL**

INTERNSHIP

Software Developer Intern

Dec 2025 – Present

TAP Academy

- Developed and maintained **RESTful APIs** using modern backend practices
- Improved **API performance and response time** through efficient coding and optimization
- Collaborated with team members to deliver scalable and maintainable solutions

ACHIEVEMENTS

Solved 400+ problems on LeetCode demonstrating strong problem-solving skills

EDUCATION

B.Sc. Computer Science (Data Science & Analytics)

2023 – 2026

SSM College of Arts and Science, Dindigul

CGPA: 7.1

Higher Secondary Education

2022 – 2023

Annai Velankanni Matriculation Higher Secondary School, Batlagundu

Percentage: 67%

Secondary School Education

2020 – 2021

Annai Velankanni Matriculation Higher Secondary School, Batlagundu