# ARCHANA J

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in [linkedin](linkedin)    ○ [github](github)

## ABOUT ME

Enthusiastic Computer Science student seeking an entry-level role to apply my programming knowledge, problem-solving skills, and passion for software development while continuously learning and contributing to organizational growth.

## EDUCATION

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|---|---|
| **2023 - 2027** | **B.E Computer Science and Engineering**<br>K Ramakrishnan College Of Technology, Trichy<br>CGPA: 8.11/10 |
| **2021 - 2023** | **HSC**<br>S R V Matriculation Higher Secondary School, Trichy<br>Percentage: 86% |

## PROJECTS

- Online Blood Donation and Management System(Python) - Designed a database-driven system that connects donors, recipients, and hospitals for efficient blood availability tracking and scheduling.
- Tic-Tac-Toe Game(C) - Developed a console-based Tic Tac Toe game implementing core programming logic, arrays, and user interaction.
- Smart Parking System(Java) - Built a Java-based parking management system with vehicle tracking and slot allocation using object-oriented programming.

## SKILLS

- Java
- HTML, CSS
- JavaScript
- MySQL
- Leadership
- Team Work
- Communication
- Problem Solving

## CO-CURRICULAR ACTIVITIES

- Earned elite certificate at Effective Writing, Python for Data Science and introduction to Machine learning in NPTEL Examination.
- Participated in IndustriAI 24hr hackathon held at IIT Madras, TNWISE Women hackathon. Smart India hackathon.