

# YAGAVEN S

AI&DS 3<sup>RD</sup> YEAR RMKCET



## CONTACT

📞 +91 63796 19690

✉️ yagaven1111@gmail.com

📍 Andarkuppam,Ponneri,601204

🌐 [yagaven.me](http://yagaven.me)

## EDUCATION

2008 - 2022

VELAMMAL.MATRIC.HR .SEC.SCHOOL

- HIGHER SECONDARY COURSE
- PERCENTAGE : 84%

RMK COLLEGE OF ENGINEERING AND TECHNOLOGY      2023 - 2027

- Bachelor of Technology - Artificial Intelligence and data Science
- CGPA: 8.27

## ACHIEVEMENTS

- Secured First Runner-up position in the National-level Cyber Shield Hackathon held at Jabalpur.
- Won the 10th Prize in CodeCraft, a 24-hour hackathon conducted at Sairam Engineering College.

## CERTIFICATIONS

- NPTEL - CLOUD ,SOFT SKILL
- SKILL RACK - 7+
- LEETCODE - 50- SQL
- INFOSYS - C, C++
- INFORMATICA - MDM
- ORACLE - AI FOUNDATION

## LANGUAGES

- English (Fluent)
- Tamil (Fluent)
- German (Basics)

## PROFILE

I am passionate about building real-world projects and developing innovative full-stack applications. I have a strong interest in AI model building and focus on writing optimized, efficient, and scalable code. I enjoy problem-solving, adapt quickly to new technologies, and continuously explore emerging tools to enhance my technical expertise. With solid presentation and communication skills, I thrive in collaborative and solution-driven environments.

## PROJECTS

- |  |                  |
|--|------------------|
| • <b>Jaundice Prediction Webpage</b>   | 2025 - COMPLETED |
| AI Model Development   |                  |
| • A sophisticated web application that predicts jaundice using CNN image classification technology. Built with modern web frameworks and deep learning models.                               |                  |
| • <b>Age Prediction Webpage</b>  | 2025 - COMPLETED |
| Multi Modal Development  |                  |
| • A multimodal web application that predicts age using image ,text and audio data. Built with modern web frameworks and deep learning models, trained with tensorflow and keras.             |                  |
| • <b>Pressure &amp; Treasure</b>   | 2026 - COMPLETED |
| Webbased Game  |                  |
| • Developed a full-stack web-based treasure hunt game for coordinating online events, featuring a Game of Thrones theme with optimized UI/UX for engaging gameplay. Released as a OpenSource |                  |

## TECH STACKS

- |                         |                        |
|-------------------------|------------------------|
| • Java , Python , MySql | • SupaBase , Mongo DB  |
| • React , Vite          | • PowerBi              |
| • SupaBase , Mongo DB   | • TensorFlow , Pytorch |
| • GitHub , git          | • Fast Api             |
| • GitHub - Copilot CLI  | • Linux - Ubuntu       |

## INTERNSHIPS

### IUMINANT WORKS

**Location:** Near Ambattur IT Park (On - Site)  
**Role:** Data Analyst  
**Duration:** 1 Month

### CORIZO

**Location :** Online  
**Role:** Web Development Intern  
**Duration:** 1 Month