

YAGNARASHAGAN C

AI&ML ENGINEER | FULL STACK DEVELOPER

📍 Saidapet, Chennai-15 📞 6374008719

✉️ yaknarashagan2@gmail.com



CAREER OBJECTIVE

Aspiring AI & Data Science Engineer with a solid foundation in Data Analytics and Machine Learning, passionate about solving real-world problems with intelligent, scalable solutions. Currently expanding into Full Stack Development with hands-on React experience. Eager to contribute to innovative AI-driven projects, learn continuously, and collaborate within dynamic, cross-functional teams.

EDUCATION

Agni College Of Technology, Thalambur - B.TECH - AI&DS. **2022 - 2026**

CGPA - 8.51 (till 5th semester)

John Dewey, Villupuram- 12th **2021 - 2022**
Percentage : 81%

John Dewey, Villupuram- 10th **2019 - 2020**
Percentage : 61%

INTERNSHIP EXPERIENCE

Completed a 2-week internship at Nokia Solutions and Networks India Pvt. Ltd., Oragadam (from 09th January to 24th January 2025), gaining exposure to telecommunications infrastructure, network operations, and AI applications in telecom.

TECHNICAL SKILLS

- Programming Languages: Python, Java, JavaScript
- Web Development: React, HTML, CSS, Node.js
- AI: Prompt Engineering
- Databases: MySQL
- Tools & Platforms: GitHub, Microsoft Word, Excel

SOFT SKILLS

- Leadership & Teamwork
- Critical Thinking & Problem-Solving
- Innovation & Creativity
- Effective Communication

CERTIFICATE & COURSES

- Joy of Computing using Python **NPTEL (Jan 2023 – Apr 2023)**
- Introduction to Cloud Computing **Simplilearn (2024)**
- SQL - Basics (Standard) **SkillRack (2023)**

PROJECTS

STOCKS POSSIBLE PRODUCTION WEBPAGE

-Jan 2024 – May 2024 

- Built a web app to predict production output using available components, with Excel-based data input for real-time analysis.
- **Tech Stack:** HTML, CSS, JavaScript, Python, Excel

EDUGEN AI - PERSONALIZED LEARNING PLATFORM

Jan 2025 – Apr 2025 

- An AI-powered personalized learning platform for engineering students, especially arrear students, featuring a AI- chatbot, MCQs, and revision notes.
- Tech Stack: React.js(frontend), OpenRouter API, javascript(backend), Firebase, Vercel

ACHIEVEMENTS

- Won 3rd Prize with ₹1000 cash in Project Expo at Agni College of Technology.
- Participant in IDE Bootcamp (Edition 2, Phase II) by AICTE, MIC, Wadhvani Foundation & MoE

LANGUAGE

- TAMIL
- ENGLISH