

Yugananthan P

+91 9543553550 yugananthanpalani@gmail.com Tiruvannamalai,Tamil Nadu, India.

Professional Summary

Software Developer with hands-on experience in building full-stack apps using Java, Python, JavaScript, React, and Node.js. Strong in problem-solving, system design, and working with cloud and databases. Always eager to learn, grow, and build impactful tech.

Skills

- · Java, Python
- · SQL, MongoDB
- AWS, Google Cloud
- Digital Marketing
- Web & Software Development
- GitHub
- · API Development & Integration
- Node.js

- Communication
- Team Collaboration
- Leadership
- Problem Solving

Education

- B.E Computer Science and Engineering Dhanalakshmi College of Engineering, Chennai 2022 - 2026
- Higher Secondary Certificate (Class 12)
 Maharishi Higher Secondary School, Tiruvannamalai
 2021 2022

Work Experience

1. Full Stack Developer Intern - Octanet Pvt. Ltd

Sep 2023 - Nov 2023

- Developed responsive web interfaces, improved UI/UX to boost user retention by 15%
- 2. Software Developer Intern Candance System Inc.

Dec 2024 - Feb 2025

- Worked on backend systems, integrated APIs,
- Improved backend API response times by 30% using caching strategies
- 3. Full Stack Developer Intern OneYes Info Tech Solutions

Feb 2025 - Mar 2025

- Worked on full-stack project using JavaScript.
- Reduced development time by 20% through component reusability.

4. Java Full Stack Developer Intern - Zidio Development

July 2025 - Aug 2025

 Worked on full-stack features using Java. Involved in designing, coding, and testing in an agile setup.

Projects

Al Assistant - Sara

An Al assistant designed to offer support and share knowledge on a wide range of topics.

- Conversational AI for real-time, intelligent responses
- Text & Speech Conversion for accessibility
- · Simple UI with intuitive navigation
- · Dark Mode for low-light environments
- Fast Response Time with accurate replies
- Cloud-Hosted on Vercel for global access
- Multi-Language Support for diverse users
- · API Integration for extended features

LMS - Web Weav

An LMS designed to provide an interactive and engaging learning experience

- · Video section for lectures and tutorials.
- Content section for study materials, notes, and assignments.
- Notepad feature for taking quick notes.
- · Secure authentication
- · Responsive design for both desktop and mobile users

Al Face Recognition System - AFRS

An Al-based facial recognition system that detects and identifies individuals

- Face detection using OpenCV and Haar Cascades.
- Real-time recognition using Deep Learning models.
- Secure authentication for access control systems.
- Dataset training with multiple facial images.
- · Integration with security applications

Certifications

- · OCI Associate Oracle
- · SQL Infosys Certified
- Data Analyst flipkartacademy
- MongoDB MongoDB University
- · Cloud & DevOps Google Certified
- Digital Marketing Google Certified
- AWS, Google Cloud Google Certified
- Python Mastering Infosys Springboard Learning

Leadership & Extracurriculars

- Campus Placement Ambassador Dhanalakshmi College of Engineering
- ED-Cell Lead, Dhanalakshmi College of Engineering
- Content Creator Lead, Google Developers Group Dhanalakshmi College of Engineering

Declaration

I hereby declare that the above-mentioned information is true and correct to the best of my knowledge and belief.