# Jeyachandran **J**

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# **EXPERIENCE**

# SKEWESS TECH | REACT DEVELOPER

Jan 2025 - Present | Intern

Developed a React application for an online signing system as part of a real-time leetcode.com/jeyachandran72 project during my React and Tailwind CSS.

#### **SHINE LOGICS** | AI PROJECT DEVELOPER

Jun 2024 – Jan 2025 | Intern

Developed an AI-powered chatbot with NLP and MongoDB, integrating voice recognition using React.js and TensorFlow to enhance customer experience and mobile engagement.

## **CENTILLION LABS** | DATA ENGINEER

Feb 2024 - Apr 2024 | Intern

Implemented DevOps and CI/CD pipelines with Terraform, Backstage, and DataDog, ensuring efficient deployments and code quality monitoring using SonarQube and SonarCloud.

#### FABROMART | WEB AND APP DEVELOPER

Nov 2023 - Apr 2024 | Intern

Developed e-commerce web and mobile apps using React, React Native, Node.js, and MongoDB, enhancing pagination, order processing, and UI/UX.

# **PROJECTS**

# VIRTUAL AI INTERVIEW | AI PROJECT

Designed and implemented an Al-powered virtual interview platform with advanced resume analysis and dynamic question generation using NLP. Integrated performance tracking to help applicants improve their skills. Developed an admin panel with data visualization and analytics for monitoring user progress through interactive charts.

Demo:

#### STUDENT LEETCODE PROGRESS DASHBOARD | FULL STACK

Developed a real-time Leetcode management system using web scraping SQL • mongodb and MongoDB aggregation to track student performance, featuring a React.js dashboard for top scorers. **Demo**:

# AYUSH STARTUP REGISTRATION PORTAL | FULL STACK

Developed the AYUSH startup registration portal for the SIH hackathon, enabling seamless registration, Al-driven document verification, and real-time updates to foster innovation and funding. **Github**: AND **Demo**:

#### **STREAM PROCESSING OPTIMIZATION** | DATA STREAMING

Developed an analytics application for a food order platform using Kafka Streams. My contributions included generating load data, which processed one lakh events in 10 minutes, and creating an interactive analytics UI using React. Github: AND Demo:

# **EVENT MANAGEMENT** | FULL STACK

Developed a role-based event management app enabling students to register, pay via Razorpay, and download certificates, while clubs manage events and admins oversee approvals. Github: AND Demo:

# LINKS

Portfolio: jeyachandranj.netlify.app github.com/jeyachandranj linkedin.com/in/jeyachandran-j-638573259

# **EDUCATION**

## **B.TECH IN AIML**

KONGU ENGINEERING COLLEGE Grad. May 2026 | CGPA: 8.2/10

#### **HSC**

NADAR HR SEC SCHOOL, RJPM Grad. May 2022 | Per: 84.4

#### **SSLC**

NADAR HR SEC SCHOOL, RJPM Grad. May 2020 | Per: 87.16

# CERTIFICATION

ORACLE GEN AI PROFESSIONAL CS50

# **SKILLS**

#### **LANGUAGES**

Java • JavaScript

#### WEB DEVELOPMENT

HTML/CSS/JavaScript • React • Node Js • Express Js

# **DATABASE**

Machine Learning • Deep Learning **TOOLS** 

Visual Studio • GitHub • Intelij • Backstage • sonarcloud

# **AWARDS**

- 1st Prize in ai conclave Hackathon (24 hours)
- 2nd Prize in Al Interview Hackathon by CIT.
- 2nd Prize in Al Interview Project by BIT.
- 1st in LeetCode Project by KEC (2 Days).
- 1st in Hackathon by Al Quiz (24 Hours).
- 2nd in Hackathon Hall Booking (3 Days).
- 1st in Thinkathon, Stream Processing (24 Hours).
- 2nd in Hackathon Gaming Web (30 Hours).
- •1st in Hackathon Event Management (24 Hours).
- 1st in Project Presentation (Chat Genius).