# Jeyachandran **J**

j.jeyachandran072@gmail.com | +91 7418800609

# **EXPERIENCE**

## SHINE LOGICS | AI PROJECT DEVELOPER

Jun 2024 - Present | Intern

Developed an AI chatbot with real-time database integration and implemented voice automation for an e-commerce website, enhancing user interactivity, accessibility, and functionality for a seamless and engaging experience.

#### **CENTILLION LABS** | DATA ENGINEER

Feb 2024 - Apr 2024 | Intern

Gained hands-on experience with Bootstrap, Backstage, Terraform, Data Dog, SonarQube, and SonarCloud through various sample projects

### FABROMART | WEB AND APP DEVELOPER

Nov 2023 - Apr 2024 | Intern

Worked on an e-commerce platform's web app (React, Node.js, MongoDB) and mobile app (React Native, Node.js), implementing features like pagination, order processing, and UI/UX improvements.

# **PROJECTS**

### VIRTUAL AI INTERVIEW | AI PROJECT

Developed this AI-powered virtual interview platform, where users can upload their resumes, and based on the input, personalized interview questions are asked. It helps applicants practice and improve their skills. The admin panel tracks user progress with charts.

Github:// Al-Interview

#### STUDENT LEETCODE PROGRESS DASHBOARD | FULL STACK

Developed a Leetcode management system that scrapes student profiles to track performance in Easy, Medium, Hard, and Total categories. Used MongoDB aggregation for data handling and built a real-time React.js dashboard displaying top scorers and The system operates real-time. Github:// LeetCode-Performance-React

#### AYUSH STARTUP REGISTRATION PORTAL | FULL STACK

Developed the AYUSH startup registration portal as part of the SIH hackathon project, focusing on simplified registration, AI-powered document verification, and real-time updates. The platform promotes innovation, mentorship, and funding opportunities

Github:// AYUSH

### 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://STREAM<sub>A</sub>NALYTICS

#### **EVENT MANAGEMENT** | FULL STACK

Developed an event management app with multiple roles. Students can view events, make payments via Razorpay, and download certificates. Club members book halls and create events, club heads approve events, and admins manage hall availability and approvals

Github:// Event Management

# LINKS

Portfolio: jeyachandranj.netlify.app github.com/jeyachandranj leetcode.com/jeyachandran72 linkedin.com/in/jeyachandran-j-638573259

## **EDUCATION**

#### **B.TECH IN AIML**

KONGU ENGINEERING COLLEGE Grad. May 2026 | CGPA: 8.3/10

#### **HSC**

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

#### **SSLC**

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

# AREAS OF INTEREST

FULL STACK DEVELOPER DATA STRUCTURES

# **SKILLS**

#### **LANGUAGES**

Java • JavaScript

#### **WEB DEVELOPMENT**

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

#### **DATABASE**

SQL • mongodb

#### ΔΙ

Machine Learning • Deep Learning **TOOLS** 

Visual Studio • GitHub • Intelij • Backstage • sonarcloud

# **MEMBERSHIP**

2024-2025AI Coding Club - Technical Head

# AWARDS

- 1st Prize in HCL coding contest.
- •2nd Prize in E-HARIZON hackathon by KEC.
- 1st Prize in Thinkathon by coding club.
- 2nd Prize in TBI Club hackathon.
- 1st Prize in Al department hackathon.
- 1st Project presentation (Chat Genius).