

NIDHARSAN V

CONTACT

+91 9344686218

nidharsankala8800@gmail.com

[linkedin.com/in/nidharsanv](https://www.linkedin.com/in/nidharsanv)

github.com/NIDHARSAN-V

leetcode.com/u/nidharsanv/

EDUCATION

2022 - 2026

KONGU ENGINEERING COLLEGE

- BE - Computer Science and Engg.
- CGPA - 8.91

2021 - 2022

BHARANI VIDHYALAYA

- HSC
- Percentage - 94.8%

SKILLS

- Programming Language**
C , Java , Python , JavaScript
- FrontEnd**
HTML , CSS , React Js , React Native , Redux , Bootstrap .
- BackEnd**
Node Js , Express Js , MongoDB , MySQL , JWT , Flask.
- Devops**
AWS(Beginner), Docker , Linux.
- Soft Skills**
Leadership , Fast Learner , Problem Solver , Adaptability.
- Others & Tools**
Git , Github , VS code , PostMan , Blender , UnrealEngine , MetaSploit , BurpSuite , EttherCap , Matplotlib , OpenCV , LLMs.

CERTIFICATIONS

- MongoDB** -MongoDB Associate Developer(Node Js).
- Udemy** -Penetration Testing , Linux Bash Scripting.

AREA OF INTREST

- Data Structures.
- Full Stack Development.
- 3D Modelling and Animations

LANGUAGES

English - Professional proficiency

Tamil - Native proficiency

Hindi- Elementary proficiency

CAREER OBJECTIVE

Self-motivated and adaptable fresher with a positive mindset and a willingness to learn ,seeking opportunity to contribute to the success of a reputable organization and develop my skills further in a supportive setting.

EXPERIENCE

ClimetaVerse

SEP 2024 - JAN 2024

3D Modeller , Digital Twin

- Worked as a 3D modeller to create a bottling plant and its digital twin, integrating simulations using Blender and Unreal Engine.

Raatai Handlooms

FEB 2024 - JUN 2024

BackEnd Developer

- Worked as a backend developer to build an e-commerce platform using Node.js and MongoDB, handling APIs and database management.

Centillion Labs

JUN 2023 - NOV 2023

WebScraper , FrontEnd Developer

- Worked as a backend developer to build an e-commerce platform using Node.js and MongoDB, handling APIs and database management.

PROJECTS

InterV - AI Interview System

- The AI interview system leverages ensemble learning for enhanced accuracy in resume analysis, question generation, evaluation, and malpractice monitoring.
- TechStacks** : MERN , Flask , Agents , Ollama , OpenCV , Socket , PeerJs.

VocalNetScan - NLP based Network Scanning App

- The project uses Nmap to analyze network data and employs NLP to convert voice/text inputs into executable commands with device IPs. Output is processed through the Gemini model for refinement.
- TechStacks** : React Native , Node Js , NLP , Nmap , Flask , Termux API.

KEC Comfort Inn - Guest House Booking

- The guest house booking website includes an admin panel for tracking reservations and managing bookings efficiently. a VR simulation of our college guest house was developed.
- TechStacks** : MERN , Unreal Engine , Blender.

ACHIEVEMENTS

- Tomato Grand Challenge** : Finalist and Fundings Provided By Central Govt, Ministry of Consumer Affairs (Prize - Rs 25000 , Fund - 1.5 L).
- KEC 30 hrs Hackathon (Software Edition)** : 2nd Prize (Rs 3000) on developing website for KEC GuestHouse Booking and VR.
- Ruby Day Project Presentaion** :Secured Top 5 Places out of 200+ Teams . Prize - Rs 3500.
- Best Acedemic Performance** : Prize - Rs 20000 (2023 - 2024).
- National Level Judo ChampionShip** : Gold Medal.
- State Level Judo ChampionShip** : Gold Medal in 2023 - 2024 , Bronze Medal in 2024 - 2025.
- HackNovate '25 (24 hrs Hackathon)** : 1st Prize(Rs 2000) in AR/VR Theme , Built an educational Tour on Indian culture and heritage.