

CONTACT



+91 9361539190



kamaleshjeeva72@gmail.com



Nagapattinam, TAMIL NADU



www.linkedin.com/in/kamalesh -i-41ba70206



https://github.com/KAMALESH2034



kamaleshweb.netlify.app/

TECHNICAL SKILLS

- Front-End Development
- MySQL, MongoDB
- · Arduino, Node MCU

PROGRAMMING LANGUAGES KNOWN

- C, C++ PROGRAMMING
- HTML, CSS, Bootstrap
- JavaScript
- MySQL

AREAS OF INTEREST

- Full-Stack Dev [MERN Stack]
- Front end Dev
- IoT

KAMALESH J

ELECTRONICS AND COMMUNICATION ENGINEER

CAREER OBJECTIVE

To secure a challenging position in a reputable organization to expand my learnings, knowledge, and skills. To attain a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

EDUCATION

BANNARI AMMAN INSTITUTE OF TECHNOLOGY, 2020-2024 SATHYAMANGALAM, ERODE, TN.

B.E Electronics And Communication Engineering

• 8.65 CGPA

ONGC PUBLIC SCHOOL (CBSE), NERAVY, KARAIKAL, PUDUCHERRY.

2018-2020

• AISSE (10th) 2018 - Grade: 74.2%

AISSCE (12th) 2020 - Grade: 70.2%

INTERNSHIP

 VLSI Design And Embedded IOT Programming COMPANY NAME: TESSSOLVE SEMICONDUCTOR DURATION: 21-JUL to 11-AUG 2022 (15 days)

KEY RESPONSIBILITY:

- Intern in the specialization of VLSI Design Flow, advanced technologies in VLSI and IoT systems.

- Worked on VLSI Design flow and Real-time IoT projects integrated with sensors.

PROJECTS

Project 1: IoT based Smart Saline System

Duration: APRIL - JUNE 2022 Technology: IoT in Healthcare

Description: A smart system is designed to monitor the

flow rate of saline, adjust the flow rate to certain conditions, and upon completion

stop the flow of the saline.

ACHIEVEMENTS

- SMART INDIA HACKATHON 2022 Innovation cell(gov. of India), I led my team to the Grand Finale.
- HackaversuMM'22-2022 Maharishi Markandeshwar university, Qualified Finalist.
- HACKODISHA 2.0 NIT Rourkela, Qualified Finalist.

CLUBS & SOCIETIES

- GEO Club
- IETE Student Branch Member

WORKSHOPS

 National-level workshop on "Arduino Programming" organized by Pantech e-learning(Jul 2021)

PERSONAL SKILLS

- Leadership
- Creativity
- · Work Ethic
- Teamwork
- Adaptability
- · Problem Solving

HOBBIES

- Gardening
- · Sketching & Painting
- Cycling

LANGUAGES KNOWN

- THAMIZH (R, W, S)
- ENGLISH (R, W, S)

PERSONAL DATA

D.O.B : 02 Feb 2003

Nationality : Indian

• Father's Name: N Jeeva

Mother's Name: J Deepa Rani

TECHNICAL EVENTS

- AAKRUTI 2022 Dassault Systemes SOLIDWORKS
- CODATHON 2022-NIT Coding Competition, ISTE MANIT
- 5th National level IEEE Project Competition-2021, IEEE student branch GSSS Institute, Mysore
- TECHEXPO'21 (Project Hackathon), IEEE Robotics & Automation Society
- HACK SUMMIT 2.0 (Idea Hackathon), SRM Institute

PAPER PRESENTATION

- HENOSIS 2K22 Symposium at Dr. N.G.P. Institute of Tech
- I-DAPT Paper Presentation(E-Summit'22) Ecell, IIT(BHU)
- PAPER-N-ZA (IEEE-BIT), Symposium at BIT

CERTIFICATIONS

- NPTEL: The Joy Of Computing using Python (2022)
- NPTEL: Introduction to IoT (2021)

DECLARATION

I **Kamalesh J**, hereby declare that the above written particulars are true to the best of my knowledge.

KAMALESH J