



RAGAVI B

- ✉ ragavib.21ece@kongu.edu
- ☎ +91 9894913728
- 📍 439, Middle Street, Kaaduvetty, Trichy
- 🌐 linkedin.com/in/ragavibalu
- 🐙 github.com/Ragavibalu

CAREER OBJECTIVE

Seeking a responsible career opportunity to fully utilize my skills with a desire in gaining practical experience and making a significant contribution to the success of the company.

Education

UNDER GRADUATION, KONGU ENGINEERING COLLEGE 2021 – 2025
CGPA - 8.52 (upto 5th semester)

HIGHER SECONDARY EDUCATION, SOWDAMBIKAA MATRIC HR SEC SCHOOL
2020 – 2021
94.6%

SECONDARY EDUCATION, INFANT JESUS MATRICULATION SCHOOL
2018 – 2019
94.6%

SKILLS

Programming Languages

C, Verilog(VLSI)

Web Technology

HTML, CSS, SQL

WORKSHOPS AND INTERNSHIPS

Digitoad-Tecnologiest

- Completed 5 days hands on training on "**Designing Embedded AI Systems**" using STMicroelectronics AI Ecosystem.

CodSoft

- Completed 4 weeks of a virtual internship program in "**Web Development**" with wonderful remarks.

ACHIEVEMENTS

- Secured 3rd place in "ROBO SOCCER" conducted as a part of Electrofocus'23, Madras Institute of Technology, Chennai with a cash prize of Rs. 500. Selected as one of the
- top 10 teams in "Ideathon - Proof of Concept" 2023, conducted by ECE department, KEC Honoured by Kongu Engineering College on Annual Day premier 2023 for
- getting prize in institution (Madras Institute of Technology, Chennai) with a cash prize of Rs. 1500. Received the "Academic Excellence Award" from the Kongu Vellalar
- Trust for the academic year 2021-2022.

PAPER AND PROJECT PRESENTATIONS

PAPER PRESENTATION - Controlling and Monitoring of baby incubator using wireless device, MARK-US V23,
Kongu Engineering College, Erode

PROJECT PRESENTATION - Automated Paper Pot Transplanter,
Electrofocus'23, Madras Institute of Technology, Chennai

PROJECT PRESENTATION - Landmine Detecting Rover using GPS positioning system,
SRiSHTi 2K23, PSG College of Technology, Coimbatore

CONSULTANCY PROJECT - Arduino Driven smart door lock with fingerprint authentication (in progress), Meenatchi & Co, dhoties and shirts exporter and importer, Theni

CERTIFICATES

- Completed istop's "**Web Development**" by IIT Delhi.
- Completed MathWorks's "**MATLAB**" by KEC, Erode

INTERESTS

- Digital Electronics
- VLSI

INDUSTRIAL VISIT

INKER ROBOTIC SOLUTIONS Pvt. Ltd, *An innovative company specializing in advanced robotics solution*

- The industrial visit to Inker Robotic Solutions proved to be enlightening, revealing a spectrum of innovative technologies and their practical applications across various industries. It furnished valuable perspectives on robotics and automation trends, serving as inspiration for potential career trajectories. It was a gratifying and influential encounter