

Manojkumar Rajendran

Namakkal | Tamilnadu
6383185800 | manojgm2003@gmail.com

EDUCATION

KONGUNADU

College of Engineering and Technology
B.E IN ECE
May 2024 | Trichy
CGPA 8.1

KONGUNADU

Matric Higher Secondary School
12TH GRADE
April 2020 | Namakkal
Graduated with 74.16%
10TH GRADE
May 2018 | Namakkal
Graduated with 89.4%

LINKS

Portfolio:// [manojkumar](#)
LinkedIn:// [manojkumar](#)
Github:// [manojkumar](#)

COURSEWORK

VALUE ADDED COURSES

Internet of Things - Nov 2023
Indian Institute of Technology | Kharagpur
Verilog Programming - Jan 2023
Tessolve Semiconductors | Bangalore
Python Programming - Aug 2022
Kongunadu College of Engineering and
Technology | Trichy

SKILLS

ECE

- Digital Electronics

PROGRAMMING

- Blender
- Html,Css
- JavaScript
- Python
- Sql
- React
- Bootstrap
- Django

AREA OF INTEREST

- Full Stack Web Development
- 3D Design
- VFX/CGI Animation

INTERSHIPS

COAPPS.AI | PYTHON FULLSTACK ENGINEER

Jan 2024- May 2024 | Chennai, Tamilnadu

- Mastered Django for backend and React for frontend in dynamic web app development, applying theoretical knowledge to collaborate on projects from inception to deployment, refining skills across the development lifecycle.

SMART DV | VERILOG PROGRAMMER

Aug 2023 - Jan 2024 | Bangalore, Karnataka

- Gained expertise in V-by-One specification, applying it to data transmission, alongside hands-on experience in Verilog coding for displays with diverse resolutions and byte modes, demonstrating adaptability in visual requirements.

PROJECTS

RENT EVERYTHING | FRONTEND APP

April 2025

Rent Everything is a responsive landing page for a rental marketplace platform. It includes animated sections, smooth navigation, and an interactive order form that lets users list products for rent. The design focuses on clarity, ease of use, and visual appeal to attract both renters and vendors.

WEATHER APP | HTML, CSS, JAVASCRIPT

Feb 2025

A responsive web app that displays real-time weather info for any city using a weather API. It features a clean UI, input validation, and dynamic updates based on user input.

EDUSPHERE | FULLSTACK WEB APP

May 2024

Developed Edusphere, an e-learning website using React, Django, and Bootstrap. Demonstrated expertise in creating intuitive interfaces, integrating backend functionalities, and ensuring a smooth user experience. Highlights proficiency in leveraging modern technologies for impactful online education solutions.

PAPER PRESENTATION

EDUSPHERE

SRM TRP Engineering College, Trichy

BUS TRACKING SYSTEM USING GPS

Oasys Institute of Technology, Thuraiyur

SMART BABY CRADLE SYSTEM

Selvam College of Technology, Namakkal

EXTRA CURRICULAR ACTIVITIES

- Guided team as mentor in ECE-HACKATHON | TECHSNAG
- Active member of International Society for Technology in Education (ISTE)
- Participated in College Cultural
- Organised Symposium in College