



M.VINOTHKUMAR

ELECTRICAL AND ELECTRONICS ENGINEER

<<CAREER OBJECTIVE>>

TO OBTAIN A FULL POTENTIAL PLACE OF MY TALENT AT A RECOGNISED FIRM WHERE I MAY GROW MY KNOWLEDGE, SKILLS AND LEARNINGS.

<<EDUCATION>>

EXAMINATION	INSTITUTION	% OF MARKS
SSLC(2018-19)	KONGU HIGHER SECONDARY SCHOOL	85%
HSC(2020-21)	KONGU HIGHER SECONDARY SCHOOL	90.16%
BE.EEE(2021-25)	V.S.B. ENGINEERING COLLEGE	8.77 CGPA

<<CERTIFICATION>>

NPTEL COURSE

>> I HAVE COMPLETED THE "MICROPROCESSOR AND MICROCONTROLLER" COURSE IN "NPTEL" WITH 55% OF SCORE.

INTERNSHIP CERTIFICATIONS

>> COMPLETED THE "EMBEDDED AND IOT INTERNSHIP" OFFERED BY "PENTECH SOLUTION" IN AUG 2022.

>> COMPLETED THE "ARTIFICIAL INTELLIGENCE INTERNSHIP" OFFERED BY "GATEWAY SOFTWARE SOLUTION" IN JULY 2023-AUG 2023.

>> COMPLETED THE "BASIC OF BACK END DEVELOPMENT IN JAVA" OFFERED BY "E-SOFT IT SOLUTIONS" IN JAN-FEB 2024.

>> COMPLETED A "ZOHO INTERNSHIP", GAINING HANDS-ON EXPERIENCE IN "DATA STRUCTURES AND ALGORITHMS (DSA)" ALONG WITH PRACTICAL KNOWLEDGE IN "DATABASE(MYSQL) MANAGEMENT". DEVELOPED STRONG PROBLEM-SOLVING SKILLS AND EFFICIENT CODING PRACTICES DURING THE PROGRAM.

<<PROJECT COMPLETION>>

1) I HAVE COMPLETED A PROJECT ABOUT "SMART HOME AUTOMATION DEVICE" BY USING "IOT TECHNOLOGY".

DESCRIPTION : THIS IS A DEVICE WHICH IS USED TO "CONTROL BOTH HOME AUTOMATION AND SAFETY SYSTEM" WITH ACCURATE TIME MANAGEMENT SYSTEM.

2) I HAVE COMPLETED OTHER PROJECT ALSO WHICH IS ABOUT "SMART PUBLIC AUTOMATION SYSTEM" BY USING "IOT TECHNOLOGY".

DESCRIPTION : THIS PROJECT IS USED TO "REDUCE THE ELECTRICAL ENERGY" USED FOR "LIGHTING OF PUBLIC AREA (MAINLY USED IN HIGHWAYS)" IN A COUNTRY.

<<CONTACT>>



+91-6381650856



vinothkumar6381650856@gmail.com



NO-6, NAVEEN NAGAR, 1ST CROSS,
VVG NAGAR, VENGAMEDU,
KARUR-639006.



www.linkedin.com/in/m-vinothkumar-08a934287



<https://github.com/M-VINOTHKUMAR>



<https://leetcode.com/u/vinothkumar6381650856/>



<https://www.geeksforgeeks.org/user/vinothkumarfp5e/>

<<AREA OF INTEREST>>

● ELECTRICAL

MACHINES.

3) I HAVE COMPLETED A “CONSOLE APPLICATION PROJECT” IN THE TOPIC OF “BUS TICKET BOOKING SYSTEM” BY USING JAVA,MYSQL.

DESCRIPTION: THIS APPLICATION PROVIDES A LOT OF INFORMATION FOR USERS TO BOOK A TICKET.

<<TECHNICAL SKILLS>>

- **JAVA**
- **BASIC OF DATA STRUCTURE AND ALGORITHM.**
- **BASIC OF C PROGRAMMING.**
- **EMBEDDED SYSTEM.**
- **INTERNET OF THINGS.**
- **PCB DESIGN.**

<<EXPERTISE>>

- **FLEXIBLE TO LEARN NEW THINGS.**
- **ADAPTABLE TO SITUATIONS EASILY.**
- **ALWAYS INTEREST TO MY SKILLS DEVELOPMENT.**
- **TEAM WORK AND TIME MANAGEMENT.**

LANGUAGES KNOWN

- **TAMIL.**
- **ENGLISH.**

HOBBIES

- **PLAYING CRICKET.**
- **PLAYING CHESS.**

<<ACADEMICS ACHIEVEMENT>>

PAPER PRESENTATION:

>> PRESENTED A PAPER WITH THE TITLE OF “EVERYTHING EVERYWHERE ALL AT ONE” AT “CMR INSTITUTE OF TECHNOLOGY “ IN “BENGALURU”(1ST PRICE).

>>PRESENTED A PAPER ABOUT “SMART HOME TECHNOLOGIES” AT “BANNARI AMMAN INSTITUTE OF TECHNOLOGY “ IN “SATHYA MANGALAM”.

>> PRESENTED A PAPER ABOUT ‘SMART PUBLIC AUTOMATION SYSTEM ’ AT “KSR EDUCATIONAL INSTITUTIONS “ IN “TIRUCHENGODE”.

PROJECT PRESENTATION:

>>PRESENTED A PROJECT OF TITLE IS“ EVERYTHING EVERYWHERE ALL AT ONE “ IN “ SESHADRI RAO GUNDLAVALLERU ENGINEERING COLLEGE “ IS LOCATED AT “ANDHRA PRADESH “.I GOT 3RD PRICE FOR THIS EXPO.

>>PRESENTED A PROJECT OF TITLE IS“ SMART PUBLIC AUTOMATION SYSTEM “ IN “MAHALINGAM COLLEGE OF ENGINEERING AND TECHNOLOGY“ IS LOCATED AT “POLLACHI”.

TECHNICAL EVENTS:

>>I GOT “2RD PRICE” FOR “PCB DESIGN” IN “KSR EDUCATIONAL INSTITUTIONS“ AT “TIRUCHENGODE”.

<<ONLINE CERTIFICATION COURSE>>

>> COMPLETED THE “BLOCK CHAIN ” COURSE IN NAAN MUDHALVAN.
>> COMPLETED THE “MICROSOFT EXCEL“COURSE IN NAAN MUDHALVAN.
>>COMPLETED THE VARIOUS COURSE IN “INFOSYS- SPRINGBOARD”.THEY ARE,

- 1.CORE JAVA.
- 2.DATA STRUCTURE AND ALGORITHMS USING PYTHON.
- 3.BASIC OF PYTHON.
- 4.DATA MANAGEMENT SYSTEM.
- 6.INTRODUCTION TO SQL.
- 7.OOP USING PYTHON.

>> COMPLETED THE “BASIC PYTHON COURSE” IN GUVI.
>> PASSED THE GENERAL QUIZ HOSTED BY INSTITUTE OF RURAL MANAGEMENT ANAND (IRMA), GUJARAT OF ONLINE QUIZZING FESTIVAL (OQF) SEASON 7.
>>PASSED THE DATA PRIVACY QUIZ2023 CONDUCTED BY MYGOV.
>>SCORED 90% IN THE ‘ELECTRONICS E-QUIZ’ CONDUCTED BY PROUDHADEVARAYA INSTITUTE OF TECHNOLOGY.
>>COMPLETED THE BASIC PYTHON COURSE IN GREAT LEARNING.
>> COMPLETED THE “SQL FOR BEGINNERS: LEARN SQL USING MYSQL AND DATABASE DESIGN COURSE” IN SCALAR PLATFORM.

<<PERSONAL DETAILS>>

- FATHER'S NAME :S.MATHIVANAN.
- NATIONALITY :INDIAN.
- DATE OF BIRTH : 04/01/2004
- ADDRESS :NO-6,NAVEEN NAGAR 1STCROSS, VVG NAGAR, VENGAMEDU, KARUR-639006.

<<DECLARATION>>

I HEREBY DECLARE THAT ALL THE ABOVE INFORMATION AND PARTICULARS ARE TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF.