



VIJAY SV

ELECTRONICS AND COMMUNICATION
ENGINEER

CONTACT DETAILS



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[https://github.com/vijay-182?
tab=repositories](https://github.com/vijay-182?tab=repositories)

TECHNICAL SKILLS

- C / C++ (ADVANCE)
- PYTHON (INTERMEDIATE)
- JAVA (BASIC)
- HTML/CSS (INTERMEDIATE)

PERSONAL SKILLS

- HARD WORKING
- WILLINGNESS TO LEARN
- PROBLEM SOLVING

AREAS OF INTEREST

- REACT JS
- MACHINE LEARNING
- EMBEDDED SYSTEMS

CAREER OBJECTIVE

- Looking forward to secure a responsible and good career opportunity to fully utilize my skills for the growth of the organization and to enhance my knowledge in the IT domain.

EDUCATION

B.E , *Electronics And Communication Engineering* (2020-2024)

- Bannari Amman Institute Of Technology
- CGPA: 8.78 (Upto 5th semester)

Higher Secondary School Certificate (2019 - 2020)

- SKV Higher Secondary School, Namakkal
- Percentage : 78%

Secondary School Leaving Certificate (2018 -2019)

- Vidya Sikshaa Matric Higher Secondary School
- Percentage : 93.04%

INTERNSHIPS

COURSE : VERZEO -ADVANCED LEVEL ROBOTICS

ROLE : INTERN TRAINEE

DURATION : 2 MONTHS (01-Mar-2021 to 30-Apr-2021)

- Basic Arduino Micro controller Projects like interfacing with different modules and sensors.
- Mini projects like Attendance Monitoring System using RFID module and Data Acquisition.

COURSE : ADVANCED LEVEL PYTHON TRAINING

ROLE : INTERN TRAINEE

DURATION : 15 DAYS (01-Jul-2021 to 17-Jul-2021)

- Basics of Web Design, Data Analytics and Computer Vision using Python.

PROJECTS

PROJECT : RFID BASED ATTENDANCE MONITORING SYSTEM

TIME TAKEN : 2 MONTHS (23-Aug-2022 to 18-Oct-2022)

ROLE : TEAM LEADER

TEAM SIZE : 3

- A smart device to detect and manage the attendance of the students using RFID tags. we have done the project to store the data in cloud and access it through WIFI.

EXPERTISE

- PHOTOSHOP
- BLENDER
- MATLAB
- ARDUINO

TECHNICAL COURSES

- LAB VIEW, NATIONAL INSTRUMENTS - CORPS
(28-AUG-2021 to 14-OCT-2021)
- ADVANCED LEVEL PYTHON, UDEMY
(11-OCT-2021 to 10-NOV-2021)

HOBBIES

- PLAYING BADMINTON
- SKATING
- PLAYING CHESS

LANGUAGE KNOWN

- ENGLISH (R/W/S)
- TAMIL(R/W/S)
- KANNADA (S)

PERSONAL DATA

D.O.B : 01-08-2002

BLOOD GROUP: A1B+ VE

NATIONALITY : INDIAN

FATHER NAME: SURESH E

MOTHER NAME: VIJAYALEKSHMY S

PAPER PRESENTATION

EVENT NAME : 3DING IDEATHON

TITLE : Smart Air Filtering Mask

DURATION : 23 July - 24 July , 2021.

ORGANIZED BY : Bannari Amman Institute Of Technology

COMPETITIONS

EVENT NAME : COZMO CLENCH - IIT TECHFEST

EVENT DATE : 05-Dec-2021

ORGANIZED BY : Indian Institute Technology

- Movable Pick and Place robot is developed with Robotic Arm to carry the object .

EVENT NAME : KRIZEN'21

EVENT DATE : 15-Sep-2021

ORGANIZED BY : Sri Krishna College of Technology

- Affordable Data Acquisition System using Arduino Uno

CERTIFICATION

- LABVIEW DEVLOPER CERTIFCATION (21-Nov-2021)
- CAPGEMINI 2021 CERTIFCATION (08-Apr-2021)
- MAT JOURNALS PUBLICATION CERTIFCATION
(13-Nov-2022)

EXTRA CURRICULAR ACTIVITIES

• POSTER DESIGNING, BASIC LEVEL

Designed the creative poster in the Adobe Photoshop for World Tiger Day, Blood Donation Camp. World Earth Day.

• 3D MODEL DESIGNING, BLENDER

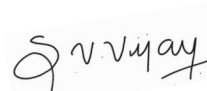
Designed the isometric view of model house using open source software Blender. Added Timeframe to animate the 3D model and makes it more attractive

DECLARATION

Using I hereby declare that the information furnished above is true to the best of my knowledge.

Date : 20/02/2023

Place : Dindigul



SIGNATURE