

# VIJAYAKUMAR.S

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## Career Objective :

To be a computer science engineering student I wish to work with new technology and utilize my skills for the development of organization and gain knowledge in that field.

## ACADEMICS

2020-2024	Dr. Mahalingam College Of Engineering And Technology, Pollachi. B.E –Computer Science and Engineering	9.6 Upto 4 <sup>th</sup> semester
2019-2020	RGM Matriculation Higher Secondary School, Pethappampatti HSC-State Board	84.8%
2017-2018	RGM Matriculation Higher Secondary School, Pethappampatti. SSLC-State Board	88.2%

## SKILLS

### AREA OF INTEREST

- DBMS
- Data structure
- Web technologies

### TOOLS AND TECHNOLOGY

#### TOOLS

- Visual Studio Code
- Android Studio
- Netbeans
- MySQL Command Line client

#### TECHNOLOGY

- HTML, CSS, Javascript
- ReactJS and NodeJS

### PROGRAMMING LANGUAGES

- C
- C++
- Java
- Python

## PROJECTS

Title	Duration	Tools & Technology
<b>Atm Management System</b> Automated Teller Machines (ATMs) are mainly of two types. One is a simple basic unit that allows you to withdraw cash, check your balance, change the PIN, get mini statements and receive account updates.	3 months	NetBeans(HTML, CSS, JS, SQL)

<b>Online Leave Management System</b> In this system chances of losing data is not possible because data is maintained in the form of database. Every day attendance, leaves and notices information is updated in to database using a user friendly GUI. This will reduce work for Head of departments	4 months	Visual Studio(HTML,CSS,JS,SQL)
<b>Weather App</b> A simple weather app that allows you to get current weather information, based on the city you enter.	2 month	ReactJS,NodeJS
<b>Tips Calculator</b> The Tip Calculator calculates tip amount for various percentages of the cost of the service, and also provides a total amount that includes the tip.	1 month	Android Studio(Java)
<b>Drone Neutralization technique(SIH-2022 project)</b> The real world problem statement given by Madhya Pradesh Police.As drones have become more present worldwide,there has also been an increase in illegal and dangerous drone activity.The solution should identify drone detection and drone neutralization/defeating in a certain range.	6 month	Kali linux

#### PAPERS/WORKSHOPS/CERTIFICATIONS/INTERNSHIP

- Workshop - Amazon Web Services MCET(Digiflash)
- Workshop - NodeJS and ReactJS MCET(Digiflash)
- Internship - IBM(Frontend development) Virtual
- Certifications
  - Paper Presentation MCET
  - HackerRank Participation Online
- Online Course Completion
  - Java NPTEL
  - Python NPTEL
  - Web Development Coursera

#### ACHIEVEMENTS

- I played as a Team Leader for our title “Drone Neutralization” in **Smart Indian Hackathon 2022** Winner and won a cash prize of Rs.50,000 at West Bengal.

#### PERSONAL DETAILS

Father's name : S.Selvaraj

Mother's name : S.Rajeshwari

Date of Birth : 25-10-2002

My Hobbies:

- Watching YouTube videos
- Playing

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## DECLARATION

I hereby declare that all the above furnished information is true to my knowledge

PLACE :POLLACHI

VIJAYAKUMAR.S