# VIJAYANAND R

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**Git-hub:** <a href="https://github.com/Vijayanandr2000">https://github.com/Vijayanandr2000</a>

## **CAREER OBJECTIVE**

I am an undergraduate, passionate about Full Stack developing. Seeking an opportunity to contribute effectively, the possessed technical skills and to prove & enhance the competency.

## **EDUCATION**

QUALIFICATION	INSTITUTION	BOARD/UNIVERSITY	YEAR OF PASSING	CGPA/PERCENTAGE
Bachelor of Engineering (ECE)	Jeppiaar Institute of Technology, Chennai.	ANNA UNIVERSITY	2017 - 2021	8.10 (upto 7 <sup>th</sup> sem)
12 <sup>th</sup> Grade	Alpha English Hr. Sec. School, Pondicherry.	STATE BOARD	2016 - 2017	90%
10 <sup>th</sup> Grade	Fathima High School, Jayankondam.	STATE BOARD	2014 - 2015	95.6%

## **TECHNICAL SKILLS**

- HTML5
- CSS3
- Bootstrap
- JavaScript
- React JS
- MySQL
- MongoDB
- Express
- Node JS
- Typescript (Oops)
- C (Basics)
- Python (Basics)

### **AREA OF INTEREST**

- Problem solving
- Drone
- Artificial Intelligence
- Blog Writing

## **ACADEMIC PROJECTS**

## > MINI PROJECT

- ✓ Simple Calculator
- √ Weight Convertor

## > Frontend Project

- ✓ Zomato Replica
- ✓ Apple page Replica
- ✓ GIF Finder
- ✓ Weather Detail of Rest Country's
- ✓ Rest Country's Data
- ✓ Covid-19 Tracker

Note: Using Frontend Tool (Html, CSS, JS)

## React JS

- ✓ Country card with Search
- ✓ Todos
- ✓ Pagination
- ✓ Guess a Number
- ✓ Zomato Replica

## Full Stack Project

- ✓ Login System
- ✓ Secret-message sending App
- ✓ Todo App
- ✓ Instagram Clone
- ✓ Student Task Assigner

## > MAIN PROJECT

Automatic Writing Pen using Voice sensor - Hardware Project.

### **WORKSHOPS**

- Participated in **Unmanned Aerial Vehicle** workshop for two days at Jeppiaar Institute of Technology in 2017.
- Participated in "MATLAB and its Application" workshop at Jeppiaar Institute of Technology in 2019.
- Participated in **Medical Image Analysis using MATLAB** workshop at Jeppiaar Institute of Technology in 2020.
- Participated in "How to make a professional Newsletter and magazine" workshop at Jeppiaar Institute of Technology in 2020.
- Participated in "VLSI Image processing using XILINX" workshop at Jeppiaar Institute of Technology in 2020.

### **INTERNSHIP**

• LeMeniz Infotech – Software Development Company in Pondicherry

**Duration:** Two Week intern (2018)

**Learned:** Frontend

### **ACHIEVEMENTS**

- Certified as Winner in JIT IETE SF CODEATHON 1.0
- Completed more than 500 problem statement in GUVI platform.
- Certified as Runner in Paper Presentation at Janson Institute of Technology in 2020 with the Paper title "Unmanned Aerial Vehicle in Mobile back Case".
- Certified as Winner in Paper Presentation at Jeppiaar Institute of Technology IEEE student branch with paper "Unmanned Aerial Vehicle in Mobile back Case".
- Completed "TRINITY 4<sup>th</sup> GRADE" certification in Trinity University of London.
- Completed "TCSION Communication Skill" certification (knockdown the lockdown

#### **CONFERENCE**

- Undergone a Participation of International Level E-Conference at Jeppiaar institute of technology in 2020, with papers of
  - 1. Automated Attendance Management system using Face Recognition
  - 2. Soft Robot Locomotion Through Environment Growth
  - 3. Development of Receiving SNR Ratio Using Diversity Combining Techniques.
- Undergone a Participation of National Level E- Conference ITECC'21 at Karapaga Vinayaga
   College of Engineering and Technology, With the Papers of
  - 1. An Area Efficient Multiplexer Based Cordic
  - 2. A Cancer Lump Detection using Convolution Neural Networks
  - 3. M-Banking in India: A Strategic Analysis of Issues and Challenges
  - 4. Adhoc Networks: Filter Based Addressing Protocol
  - 5. A Self-Powered Wearable IoT Sensor Network For Health Monitoring Based on LORA
  - 6. Introduction to Unmanned Aerial Vehicle (UAV) and its Application in Mobile Back Case.

## **HACKATHON**

• Completed GUVI hackathon in Jan-2021.

Problem Statement: Zomato Clone.

**Solution**: <a href="https://condescending-yonath-2727e2.netlify.app/">https://condescending-yonath-2727e2.netlify.app/</a>

# PERSONAL DETAILS

Date of Birth	16-oct-2000
Nationality	Indian
Language Known	Tamil, English
Hobbies	Playing games, Blog writing
Contact	73-A, Devanga Mudhaliar Street, Jayankondam, Ariyalur-Dt, 621802. Cell: +91 8754833291 e-mail: vijayanandr2000@gmail.com

**Certification Detail:** <a href="https://github.com/Vijayanandr2000/certificate">https://github.com/Vijayanandr2000/certificate</a>

Portfolio link: <a href="https://vijayanand-portfolio.herokuapp.com/">https://vijayanand-portfolio.herokuapp.com/</a>

Place: JAYANKONDAM

Date:

Yours Sincerely, Vijayanand R