# P.PRIYANGA

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## CAREER OBJECTIVES

To gain employment in a company that offers me a consistently positive atmosphere to learn new technologies and implement them for the betterment of the organization.

## ACADEMIC QUALIFICATION

- Currently doing my **B.Tech(Information Technology)** in Manakula Vinayagar Institute of Technology with aggregate of **8.3%**(upto $6^{th}$ semester)
- **HSS** from Vivekanadha Higher Secondary School with aggregate of **71.33%**
- **SSLC** from Vivekanadha Higher Secondary School with aggregate of **81.4%**

## PROJECTS

### MINI PROJECT

**Title**          : Online Virtual Classroom.
**Tools**          : Java, HTML, CSS, JSP, MySql.

**Description**    : This project is the concept of spreading education to every one students and those intreasted in learning over the computer and can choose their own timing that is convenient to them.

### ONGOING PROJECT

**Title**          : Smart Vehicle Parking.
**Tools**          : Android Studio,Ultrasonic Sensor, Arduino NodeMCU ,Firebase.

**Description**    : In  present day, cities finding an available parking spot is always difficult for drivers. For this problem we have an idea to present an IOT based cloud integrated smart parking system. A mobile application is provided that allows an end user to check the availability of parking space and book a parking slot accordingly.

## AREA OF INTEREST

- Object oriented programming and system
- Database management systems

## TECHNICAL SKILLS

- C
- C++
- Core Java
- Python(basics)

## ACHIEVEMENTS

- Secured first **prize in technical quiz at MITIANS-2018** conducted by Manakula Vinayagar Institute Of Technology Technical Club .
- Secured **second prize in techno crunch**, organized by Pondicherry Engineering College.
- Cleared first round in **inframind** conducted by **TCS** 2018.
- Secured **consolation prize in Android Project contest** organized by Manakula Vinayagar  Institute of Technology in 2019.

## CO-CURRICULAR AND EXTRA-CURRICULAR ACTIVITIES

- Participated in **"Smart India hackthon 2019"** conducted by AICTE.
- Presented a paper in the **intercollege technical symposium** ICON-2019 in Pondicherry Engineering College.
- Participated in **web development** event**,** organized by Pondicherry Engineering College in 2019.
- Participated in **state level PC Assembling Contest-2018** held at Manakula Vinayagar Institute of Technology.
- Participated in technical quiz and code debugging in **National Level Symposium TEKZION-2018** held at Alpha College of Engineering and Technology.

## INPLANT TRAINING AND TUTORIALS

- Completed inplant training on **Android** for five days **at Ocean Acadamy**, Puducherry.
- I successfully completed the **C, C++, Python test** organized at Manakula Vinayagar Institute Of Technology with course material provided by **Spoken Tutorial Project, IIT Bombay.**

## PERSONAL TRAITS

- Self Motivation
- Adaptable

## PERSONAL DETAILS

**Date of Birth**        :16 June 1999
**Languages Known**  :English , Tamil
**Nationality**            :Indian


### DECLARATION
        I do hereby confirm that the information given in this form is true to do the best of my knowledge and belief.


**Place :** Puducherry
**Date   :**                                                                                        **(PRIYANGA P)**