

# PRANAV DARA

Student, Indian Institute Of Information Technology, Design and  
Manufacturing, Kancheepuram Pranavdara2002@gmail.com|+917981354172

## EDUCATION

- **B.Tech in Electronics and Communication Engineering.**  
Indian Institute Of Information Technology, Design and Manufacturing, Kancheepuram.  
Chennai, Tamil Nadu.  
2020 - Present
- **Higher Secondary Education in Mathematics, Physics and Chemistry, Telangana State Board.**  
Urbane Junior College.  
Nacharam, Hyderabad, Telangana.  
2017 - 2020
- **Secondary Education, TS SSC Board.**  
Narayana Olympiad School.  
Meerpet, Hyderabad, Telangana.  
2014 - 2017

## COURSEPROJECTS

- **Hydrogen Generation**  
A Device which is used to generate hydrogen from water by electrolysis using an electrolyte and then the hydrogen is sent to fuel cell and used as fuel in Cars.
- **Development of medical devices using RF** A RF transmitter is placed on human body and the measurement of Lungs and Heart Rate is found using a transmitter and a receiver  
The receiver would be there to collect all the data and analysis the data in that way.

## SKILLS

- **Programming**  
C, Data Structures, MATLAB, Python
- **Tools**  
LabVIEW, Mutlisim, Matlab

## ACHIEVEMENTS

- **Academics**  
Secured 8/10 CGPA in SSC Examination-2017  
Secured 769/1000 marks in 12th Standard -2020  
Secured a Rank of 35,444 in JEE MAINS-2020  
Secured Rank of 3879 in TS Eamcet 2020
- **Sports- Volleyball and Cricket**  
Secured Gold Medal in the Inter Department Sports Meet for Volleyball in 2022  
Secured Silver Medal in Ace Volleyball League

## INTERESTS

- **Web Developoment**
- **Product Management and Development**
- **Product Designing**
- **VLSI Technology**

## CERTIFICATIONS AND COURSES

- **Product Management Course**
- **Product Design And Practice Course**
- **Entrepreneurship**

## Strengths

- Communication Skills
- Problem Solving
- Critical Thinking

