



SANJANA CHETAN GANDHI

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📍 Pccoe Girls Hostel,Pune

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✈ Skills

Front-end
Developer(HTML,CSS)
Python
C++
Learning Flutter
Java
Machine Learning

♥ Interests

Web development and App development.
Database management using MySQL.
Machine Learning (Currently Learning)

👤 Personal Details

Date of Birth : 01/07/2001
Nationality : Indian

📁 Experience

IEEE Pune Section 08/2021 - 12/2021
Game Developer Intern

Game Development Intern for promoting a museum in affiliation with Tata Consultancy Services (TCS) and Raja Dinkar Kelkar Museum, Pune

Responsibilities:

- Background preparation
- User and Context Analysis
- Game Design
- Game development, packaging (wrapper app)
- Play Testing
- Delivery

Abcd programming 08/2020 - 11/2020
Instructor

This is a programming team which takes courses of python for students of class 7th to 10th.

Innovation and Incubation Cell 11/2020 - Present
Organizing Head

This is Innovation and Incubation cell where webinars are arranged and many activities are taken to promote students for entrepreneurship.





IEEE Pune Section 03/2021 - Present
Design team member

I have been working as a Design Team member at IEEE Pune Section where I need to design digital posters, brochures, etc.




Pccoe IEEE Student Branch 07/2021 - Present
Design team member

I have been working as a Design Team member at Pccoe IEEE Student Branch where I need to design digital posters, brochures, etc.

Education

-  **Swami Vivekanand Rashtriya Dnyanpeetha** *2017*
SSC
95.00%
-  **Mauli jr. College of Science,Akola** *2019*
HSC
86.00%
-  **Pimpri Chinchwad college of engineering,Pune**
BE Information Technology *2023*
9.93 SGPA
-  **Pimpri Chinchwad College of engineering,Pune**
Honour Course in Data Science. And then *2023*
will receive an Honour Degree.

Projects

-  **Online Ticket Booking Management System.**
Using MySQL I have created a database for Online Movie Booking Management System.
-  **Online Auction Management System**
I have created a website for Online Auction which will be the interface between the buyer and seller. For front end I have used Html, CSS, JavaScript, bootstrap; flask for database connection and MongoDB for backend.
-  **Drones for detecting and analysing anti terrorist activities and Drone Hunter.**
This is a IOT based autonomous drone (detection and hunting)project which uses deep learning and all the onboard computations in a GPS-denied area.

Achievements & Awards

- Copyright Granted: I have been granted a copyright of synopsis for the topic Fake Drug Detection to Combat Counterfeit Drugs.
- Successfully completed 4 Pull requests for Hacktoberfest'2021
- Received third position in research paper presentation in 'IEEE Call for Papers' Topic:-"Fake drug detection to combat Counterfeit Drugs."

✦ Activities

- Volunteer IEEE WIE Symposium This was an IEEE WIE event where webinars were conducted by great resource persons to promote returning mothers.
- Participated in IEEE Xtreme 2020 & 2021 competition
- Currently doing an internship as a Game Development Intern under IEE Pune Section in affiliation with Tata Consultancy Services(TCS) and Raja Dinkar Kelkar Museum Pune.