



CONTACT

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TECHNICAL SKILLS

- Languages:** Python, C++, MySQL, HTML, CSS, Data mining, Big Data
- Software:** Microsoft Office (Word, Excel, PowerPoint), PyCharm, TurboC4, WordPress, Visual Studio Code, Virtual Box,
- Operating Systems:** Windows, Ubuntu

WORK EXPERIENCE

- Web Development & Designing intern at GRIP The Sparks Foundation
- Inhouse internship in Face Detection using saliency maps.

SOFT SKILLS

- Leadership Skills
- Teamwork
- Communication Skills
- Listening Skills

ADDITIONAL LANGUAGES

- English
- Hindi
- Odiya
- Marathi

HOBBIES

- Athletics
- Dance
- Sketching

AVANTIKA MISHRA

ABOUT ME

A computer science student who is seeking to find an opportunity as an intern to utilize skills and abilities that offers professional growth while being resourceful, innovative, and learn from other experienced team members.

EDUCATION

QUALIFICATIONS	INSTITUTION	YEAR OF PASSING	CGPA
B.Tech in Computer Science	D.Y Patil International University, Pune	Pursuing (3rd Year)	Sem I- 6.3 Sem II- 7.2 Sem III- 8.5 Sem IV- 8.2 Sem V- 7.8
Senior Secondary(12th)	Arya Gurukul, CBSE, Mumbai	2019	7.4
Secondary(10th)	Arya Gurukul, CBSE, Mumbai	2017	8.8

PROJECTS

1. Career Guidance App using python

This project aims to guide those students who have completed their secondary education i.e, 10th & are confuse to choose a stream between Science/Commerce/Arts. Here, we provided a bunch of questions for knowing their interests & respectively giving them a right path they should go for.

2. Property Management System

This project deals with Rent/Sell/Buy of property based on your preferences. We provided a vast filter where you can find many options for choosing your favourite residence. We named this project as *NEW DOORS*.

3. Smart Garbage Monitoring System using ultrasonic sensor

This system gives a real time indicator of the garbage level in a trashcan at any given time & by using this data we can optimize waste collection routes & ultimately reduce fuel consumption.

4. Bus Management System using HTML, CSS, PHP & MySQL

This project deals with Ticket Booking, Bus Schedule & Bus Route. The main objective to develop this project is to overcome the manual errors & make a computerized system.

5. A web app for Tourism Guide

This project aims to give a detailed information about the famous places, hotels, cafes, etc in your locality. This information ultimately gives the local people more knowledge to know about their own locality which they were unaware of.

CERTIFICATIONS

- Simulation, Algorithm Analysis, and Pointers, by University of Colorado
- Data Analysis and Representation, Selection and Iteration, by University of Colorado
- Abstraction, Problem Decomposition, and Functions, by University of Colorado
- Algorithms, Data Collection, and Starting to Code, by University of Colorado
- Object-Oriented Data Structures in C++, by University of Illinois
- Design Thinking for Innovation, by University of Virginia
- Design Thinking and Global Startup, by KAIST
- Microsoft AI Classroom Series, by Microsoft
- Entrepreneurship Cell, by IIT Kharagpur