KARAN MANDVE

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# EDUCATION

# Anjuman College of Engineering and Technology, Nagpur 2021 – 2024

*B.Tech - Computer Science and Engineering -* ***CGPA*** *–* ***7.88*** *Nagpur, Maharashtra*

# Anjuman Polytechnic, Nagpur 2019 – 2021

*Polytechnic Diploma - Computer Science and Engineering -* ***Percentage*** *–* ***89.09*** *Nagpur, Maharashtra*

# COURSEWORK

Data structure and algorithm (DSA) | OOPS CONCEPT | DBMS | **Python** | C# | **ASP.NET (.NET CORE)**

# EXPERIENCE

[**Web Developer Intern at**](https://rb.gy/lkqflw) **Code Insight Academy** *|* HTML, CSS, JS, Flask **May 2022 - June 2022**

* + **Developed** and **Implemented** a cutting-edge student and teacher management application with a user-friendly interface.

**PROJECTS**

****[**VISTA**](https://vista-app.azurewebsites.net/) *|* HTML, CSS, JS, Python, Flask, SQL Lite

* + Create and **optimize** the **front-end** and **back-end** of VISTA.
  + **Improved** overall security by integrating the **Bcrypt hashing algorithm**, fortifying the system against potential data breaches.
  + Vista streamlines online exams as a more efficient and convenient alternative to traditional pen-and-paper methods.

[**Drum-Kit** [](https://ashy-dune-0cf3d011e.5.azurestaticapps.net/)](https://ashy-dune-0cf3d011e.5.azurestaticapps.net/)*|* HTML, CSS, JS

* + Built a **simple interactive** drum kit using HTML, CSS, and JavaScript.
  + Implemented **sound effects** that trigger when corresponding keys are pressed.
* Implemented sound effects that trigger when corresponding keys are pressed.

# TECHNICAL SKILLS

* **Languages:** C#, Python, JavaScript
* **Technologies/Frameworks: .NET CORE, ASP.NET CORE**, HTML5, CSS3, Bootstrap, Flask, MySQL, MS SQL Server, MongoDB
* **Developer Tools:** VS Code, PyCharm, Visual Studio, Git, Github

# CERTIFICATIONS

* [**Python** – Udemy ](https://www.udemy.com/certificate/UC-d1e1fb08-a977-4594-893f-6a83b469731e/)

# ACHIEVEMENTS/EXTRACURRICULAR

* + **ITECHROOTS 12.0 Hackathon** - Achieved the position of **1st Runner-up** among **15+ teams** in the

**Hackathon** organized by YCCE Nagpur.