Siddhant Sunil Chaware

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Education

Government College of Engineering, Yavatmal   **July 2019 - June 2023**
B-Tech - Mechanical Engineering (CGPA of 8.58)   *Yavatmal, India*

Bhalerao Jr College of Science   **February 2019**
H.S.C (62.92%)   *Saoner, India*

Jawaharlal Nehru High School   **March 2017**
S.S.C (87.20%)   *Saoner, India*

Skills

- Python
- Django
- Machine Learning
- Deep Learning
- Java
- SQL
- HTML & CSS
- Web Development

Experience

1. Palle Technology - Software Developer (Internship)   **July 2023 – Present**

- Actively engaged in learning Python, Core Java and Advanced Java with Object-Oriented Programming.
- Acquired knowledge in MySQL for effective database management.
- Explored the field of Machine Learning to broaden skill set.
- Developed proficiency in Django for web development projects.

Projects

1. Slot Machine Game

- Implemented various methods and functions to generate randomly selected letters for the game.
- Incorporated betting functionality where winning increases the player's amount, and losing deducts from the account.
- Configurable options for the number of lines to bet on.

2. Amazon Clone

- Developed a pixel-perfect replica of the Amazon home page using HTML and CSS, showcasing advanced front-end web development skills.
- Implemented responsive design principles to ensure a seamless user experience across various devices.
- This project not only honed my proficiency in HTML and CSS but also provided valuable insights into e-commerce website design.

3. Algo Visualizer

- Designed and implemented a dynamic sorting visualizer using Python, showcasing the functionality of popular sorting algorithms.
- Integrated a user-friendly graphical interface to visualize the step-by-step execution of sorting algorithms.
- Implemented Merge Sort for its efficiency and Bubble Sort for educational purposes, providing a comparative view of the performance and differences between these algorithms.