AIDEN VION VINCENT CASTELINO

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Motivated Computer Engineering student with a passion for data science, strong analytical skills, and teamwork abilities. Seeking opportunities in data analysis to apply and grow expertise.

EDUCATION

Fr. C. Rodrigues Institute of Technology, Vashi, Navi-Mumbai, India	**June 2024**
University Of Mumbai	**(CGPA: 9.17/10)**

BE Computer Engineering And Honors in Cyber Security.

TECHNICAL SKILLS

- *Analytical Tools*: Power BI, Tableau, Advanced Excel
- *Programming Languages*: SQLPython, SQL Database, C, C#, Java, HTML, CSS.
- *Software's*: Jupyter, Anaconda, MS Excel, MS Office
- *Database*: MySQL, Microsoft SQL Server, PostgreSQL

PROFESSIONAL EXPERIENCE

Dead Of Writes Publication   **June 2022 - July 2022**

Front-end developer Intern

Dead Of Writes Publications is a Self-Publishing Company.

- Led the creation of Dead Of Writes Publications' website in collaboration with a Senior Developer and UI/UX team.
- Developed frontend web pages based on UI designs from Figma, ensuring a seamless user experience.
- Contributed expertise in HTML, CSS, and JavaScript to execute design features effectively.

ACADEMIC PROJECTS

Travel Aggregator Analysis   **August-2024**

This project analyzes booking and search session data to uncover user behavior patterns. It focuses on key metrics like search time, booking sessions, and the relationship between variables such as the day of the week and booking success rates. The goal is to identify trends that can inform decision-making and optimize the user experience.

Customize your Commerce - *4th year Project*   **2023-2024**

This website simplifies m-commerce app creation for small businesses and individuals, using Flutter, HTML, and CSS for the app's look and feel. It harnesses Firebase for a reliable backend, managing tasks like user authentication and data storage. With these technologies, users can craft their own mobile commerce app without needing in-depth coding skills, opening doors for them to enter the mobile market swiftly and efficiently.

COURSES AND CERTIFICATIONS

- Edureka - Data Science Certification Program (In Progress)
- Basis of Java, C, C++, Python, Data Structure and MySQL.
- Introduction to Python.
- Public Speaking and Personality Development.

INTEREST AND HOBBIES

- Favorite Podcasts : Raj Shamani, TRS Show, Y Combinator, Joe Rogan.

EXTRACURRICULAR ACTIVITIES

- Sponsorship Head of CSI community FCRIT - 2022-23 .
- Secretary of Drama Club - FCRIT - 2022-23 .
- College Level Badminton Player, participated in inter college badminton competitions.
- Attended an insightful seminar on foundational motor technicalities, contributed to AI-based antivirus software development, and Python fundamentals and AI applications.