

# Anto V

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## SUMMARY

- Ambitious and motivated graduate with a Bachelor's degree, eager to secure a challenging role where I can apply my theoretical knowledge and practical skills gained through internships and coursework. Seeking an opportunity to work collaboratively in a dynamic environment, learn from experienced professionals, and make valuable contributions to innovative projects.
- LinkedIn Link: <https://www.linkedin.com/in/anto-v-19a425232>

## KEY SKILLS

- Languages and Skills:** MySQL Excel, PowerBi, Tableau, Python, HTML, CSS, Devops tools.
- HTML & CSS:** Responsive design, Forms & tables, styles, inputs, Media Query.
- Devops Tools:** Git, Git hub, Jira
- Excel:** VLOOKUP, HLOOKUP, Pivot, condition formatting, Sumif, Countif.
- MYSQL:** Basics of DBMS, RDBMS, DDL, DML, & DQL.
- Power Bi:** Data modeling, Data visualization, Data cleaning.
- Python:** Basics of NumPy, Pandas and R.
- Soft Skills:** Problem-solving & Analytical Thinking, Communication Skills, Teamwork & Collaboration, Adaptability and Continuous Learning, Attention to Detail.

## EDUCATION

Course	Institution	Year	Remarks
B.E(Computer Science Engineering)	DMI College of Engineering	2024	7.6
12 <sup>th</sup> Std	Cluny matric hr. sec. school	2020	60%
10 <sup>th</sup> Std	Cluny matric hr. sec. school	2018	87%

## INTERNSHIP EXPERIENCES

**Retech Solutions Pvt. Ltd, Chennai**

(July 10th, 2023 to July 24th, 2023)

**Data Analyst Intern**

**Description:** Honed data analysis skills through an internship, utilizing Excel for data cleaning, manipulation, and visualization, and MySQL for database querying and analysis.

**Gradtwin Services, Chennai**

(Aug 1<sup>st</sup>, 2024 to Oct 31st, 2024)

**Data Scientist Intern**

**Description:** Collaborated with senior data scientists to analyze large datasets and generate actionable insights using statistical models and machine learning techniques. Utilized Python (Pandas, NumPy) and R for data manipulation, analysis and visualization.

**Magic Bus Foundation, Chennai**

(Nov, 2024 to Jan, 2025)

**Web Design Intern**

**Description:** Assist in designing and developing websites using HTML, CSS, and JavaScript. Create wireframes, prototypes, and high-fidelity designs for websites. Develop and maintain design documentation and style guides.

## OTHER CERTIFICATIONS

**SmartEd, Bengaluru**

(July 25th, 2023 to July 29th, 2023)

**Develop Web Application Bootcamp**

**Description:** Completed an intensive bootcamp program gaining foundational knowledge in developing web applications.

Coursera

(July 2023 to Aug 2023)

**Data Analytics**

**Description:** Completed comprehensive coursework in data analytics with developed proficiency in data cleaning, manipulation, and interpretation using tools such as Python, R, and SQL.

GUVI

(Aug 2023 to Dec 2023)

**DevOps**

**Description:** Successfully completed an intensive DevOps course encompassing key principles and practices essential for modern software development and deployment.

**ACADEMIC PROJECTS**

**PROJECT 1: Virtual mouse using hand gesture – Python**

**(Duration: Feb 2023 – May 2023)**

**Description:** A new approach for controlling mouse moments using a real-time camera. Most existing approaches have involved changing mouse parts such as adding more buttons or changing the tracking ball's position. Instead, we propose to change the hardware design. The proposed method overcomes the current shortcomings such as the usage of a hardware mouse, and various moments leading to pains in the hands, is based on a visualization effect of moment followed by computer vision technology, such as image segmentation and gesture recognition, to control the mouse task (left in right-clicking, double-clicking, and scrolling) and machine learning model, we can achieve a better virtual Mouse better than the existing once. Hand gestures are required using a camera.

**Key skills:** Python, windows server.

**PROJECT 2: Predicting student's behavior using deep neural network – Machine learning**

**(Duration: Feb 2024 – May 2024)**

**Description:** In the rapidly evolving education landscape, fostering student information literacy is paramount. To address this challenge, leveraging predictive analytics can offer insights into students' behavioral characteristics, facilitating tailored interventions to enhance information literacy skills. This project proposes a novel approach utilizing deep neural networks (DNNs) to predict behavioral traits indicative of information literacy levels. Information literacy refers to the acquisition of skills and knowledge necessary to effectively identify, evaluate, and use information. It involves the ability to use information, gain knowledge, and solve problems.

**Key skills:** Java, HTML, CSS, Machine Learning.

**WORKSHOPS**

Augmented reality and virtual reality.

Power Bi

Tableau

Data science and Analytics