# **ADITYA VERMA**

🛛 R.S.J.N. School Kathua, J&K board

• Highly motivated fresher, enthusiastic to apply and acquire valuable skills.

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github.com/Aditya-ECE24 🏩 <u>Aditya-Ece24.github.io/PORTFL/</u> 🍅

#### **Education**

B.Tech in Electronics and Communication Engineering\*

**July 2020 - July 2024** 

Lyallpur khalsa college Technical Campus Jalandhar CGPA - 7.6

Intermediate
 J&K board of School Education

Percentage - 84 %

May 2019 - March 2020

#### **Technical Skills**

- **Programming** Python
- Web Development HTML, CSS, BootStrap, JavaScript, Django.
- Databases SQL
- Operating Systems- Windows.
- Development Tools Visual Studio, Jupyter Notebook, Github, Git, Arduino IDE, PyCharm
- Soft Skills Communication, Teamwork, Time Management.

## **Academic Projects**

#### InfoVault

- Developed a secure web application for managing user accounts and document uploads, featuring an good interface and session management.
- Technologies used: HTML, CSS, JavaScript, Bootstrap, Django, Github.

# **Electro-Mart Website for Electronics Component Shopping (Frontend)**

- Created a fully operational Electronics Component Marketplace with a design reminiscent of Amazon's interface, showcasing frontend development expertise.
- Technologies used: HTML, CSS, JavaScript, Bootstrap, Github.

## **Pan Card Verification**

- Developed a python script utilizing json and pretty table libraies to verify PAN card authenticity through a rapid API, demonstrating proficiency in API intergration and data visualization.
- Technologies used: Python, Json Handling, Github

## **Hologram Device**

 Crafted an Arduino based prototype for a basic hologram device, demonstrating a blend of skills and hardware tinkering to create visual illusion with minimal resources.

## **Trainings and Programms**

## Slx months Training || Netmax Solutions, Chd

## July 2023 - December 2023

- Acquired comprehensive knowledge of Python for web development using the Django framework during the intensive 6-month training program at Netmax.
- Developed practical skills in building dynamic web applications, including backend development, database integration, and frontend interaction.
- Successfully completed hands-on projects and assignments, demonstrating proficiency in Django-based web development techniques and practices.

## Six weeks Summer Training || AllSoft Solutions,Mohali

July 2022 - August 2022

- Completed thorough training in Python covering fundamental concepts and practical applications.
- Acquired proficiency in data preprocessing, model building, and evaluation, enabling the development of Python-based solutions.

#### **Courses and Certificates**

- Participate in Diwali fest in 2021.
- Participate in badminton Sports competition in 2021.
- Earned a participation certificate in a college-organized logo competition, highlighting engagement in creative design endeavors within the academic community.
- Attended a one-day workshop organized by Shape My Skills Private Limited, enhancing knowledge in the field of very Large Scale Integration Design.
- Participated in a project display event organized by our college, demonstrating teamwork and the ability to present technical projects effectively, and received a participation certificate.
- Python 101 for Data Science [certificate no. f6054ddcf2af47e0917328038395d938]
- Web Design for Beginners [certificate no. UC-af665c84-13a0-423e-91a9-454429337d06]