

# 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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## Education

- **B.Tech in Electronics and Communication Engineering\***

July 2020 - June 2024

*Lyallpur khalsa college Technical Campus Jalandhar*

*SGPA - 7.48 till now*

- **Intermediate**

May 2019 - March 2020

*J&K board of School Education*

*Percentage - 84 %*

## 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

### 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.

### Amazon Clone

- Designed and implemented a fully functional Amazon clone using Django, showcasing proficiency in front-end development and user interface design. Leveraged Django's powerful features for backend development, including user login and Create account, data modeling, and routing
- **Technologies used** : HTML, CSS, Bootstrap, Django Github

### Pan Card Verification

- Developed a Python script utilizing JSON and Pretty Table libraries to verify PAN card authenticity through a Rapid API, demonstrating proficiency in API integration and data visualization.
- **Technologies used** : Python, Json Handling

### Python Calculator

- Developed a user-friendly simple calculator application using Python's TKINTER library, showcasing skills in GUI programming and functional design for practical calculations.
- **Technologies used** : Python, Tkinter (for GUI).

## Trainings and Programms

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### **Six 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

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- Python 101 for Data Science [certificate no. f6054ddcf2af47e0917328038395d938]
- Web Design for Beginners [certificate no. UC-af665c84-13a0-423e-91a9-454429337d06]
- 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.