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Aug 2020 - July 2024

May 2019 - March 2020

### Ŗ R.S.J.N. School Kathua, J&K board

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

#### **Education**

# B.Tech in Electronics and Communication Engineering\* And the state of the

Lyallpur khalsa college Technical Campus Jalandhar SGPA - 7.5

Intermediate

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 programing and functional design for practical calculations.
- Technologies used: Python, Tkinter (for GUI).

## **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**

- 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.