ISHTPREET KAUR

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# Skills

•**Languages**: PYTHON

• **Frameworks**: HTML and CSS

•**Tools/Platforms**: Visual Studio, Code-Tantra

•**Soft Skills**: Analytical skills, Adaptability, Multitasker, Time Management

# Projects

#### Flower Shop Webpage – HTML/ CSS Oct2024 - Nov2024

• Designed and developed a responsive flower shop webpage using HTML and CSS to create engaging and user-

friendly shopping experience for customers.

• Implemented a clean, organized layout to showcase different flower categories, along with detailed descriptions

Prices and availability, making it easy for users to browse choose products.

• Demonstrated strong front-end development skills by using best practices in design and coding, resulting in an

Aesthetically pleasing and functional website.

• Github Repository Link: <https://github.com/Ishtpreetkaur/Flower-Shop-Webpage.git>

**EV BMS charge monitor and fire protection** November 2024

• Designed and developed Battery Management System (BMS) for electric vehicles to monitor charging and enhance

fire safety using real-time sensors and embedded systems.

• Integrated features to detect temperature and voltage fluctuations to prevent potential hazards and ensure system

reliability. Implemented a user-friendly monitoring interface to display battery status, charge levels and alerts,

making the system efficient and easy to use.

• Demonstrated expertise in hardware-software integration, focusing on improving the safety, efficiency and

Sustainability of electric vehicle battery systems.

# Certificates

• Certified in MOOCs (Massive Open Online Courses) from skillera October 2024

• Awarded multiple certificates in Abacus for outstanding performance

# Achievements

• Won two bronze medals in Maths Olympics. (2019,2021)

• Won several medals in various sports competitions

# Education

**Lovely Professional University** Punjab, India

### Bachelor of Technology - Computer Science and Engineering; August 2024

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**Bibi Kaulan Ji Senior Secondary Public School** Amritsar, Punjab

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### 12th Standard; **Percentage: 87%** April 2023 - March 2024

**Bibi Kaulan Ji Senior Secondary Public School** Amritsar, Punjab

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### 10th Standard; **Percentage:86%** April 2021 - March 2022