

EDUCATION

B.Tech in Electronics and Communication Engineering

72.4%, Guru Nanak Dev University [Amritsar, India](#)

12th Boards

Sri Guru Harkrishan Sr. Sec. Public School

66.6% [Amritsar, India](#)

10th Boards

Sri Guru Harkrishan Sr. Sec. Public School

79.8% [Amritsar, India](#)

CERTIFICATIONS

Java , C/C++, DSA
certification from VMM Education

LANGUAGES

English, Hindi, Punjabi

Projects

Online Shopping

Designed and implemented an online shopping system using CSS, Javascript and AJAX.
Features include:

- Product Browsing and search
- Shopping Cart and Checkout
- Order Management
- Tracking
- Utilised Technologies: Java(Servlets, JSP, JDBC)
- HTML/CSS for structure and styling
- Javascript and AJAX for dynamic client side functionality.

Video On Demand

Developed a Video on Demand system with a user- freindly GUI that contains Admin portal with login, home, and movie management User portal with login, signup and movie browsing capabilities. Movie details page for each video.

Employee Management and Salary Disbursement System

Developed a C++ application for managing employee records and automating salary disbursement. The system includes features such as adding and viewing employee details, searching by employee ID or name, removing employee records, calculating and disbursing salaries based on holidays taken and generating salary.

SKILLS

Java

C/C++

Data Structures and Algorithms

INTERESTS

- Learning
- Listening Music
- Travelling