## JASMEEN KAUR

Meng in Electrical and Computer Engineering at UofC

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## **ABOUT ME**

Passionate and driven **Master's studen**t in **Electrical and Computer Engineering** with **Software Specialization** and a strong background in front-end development, machine learning, and software engineering. Seeking a challenging position to leverage my technical and problem-solving skills in a dynamic environment.

### **EDUCATION**

# University of Calgary, Calgary, AB | 2024 - Present

Master of Engineering in Electrical and Computer Engineering ( Software Speacialzation )

## Punjab Technical University, Punjab, India | 2020 - 2024

B.Tech in Computer Science and Engineering 2020 – 2024

• CGPA: 8.5/10

#### SKILLS

- FLUTTER
- HTML
- JAVA
- C++
- PYTHON
- CSS

### **CERTIFICATIONS**

#### COMPLETION CERTICATES IN:

- Python- Udemy
- **Java**-Thinknext Technology Pvt. Lmt.
- CSS-Internshala
- HTML-Insternshala
- English Speaking-Thinknext Technologies

# TRAINING AND COURCES

- Complete Python Boothcamp
- Android App Development
- Pramming in Java
- Web Development with Flutter

## PROFESSIONAL EXPERIENCE

### • Frontend Developer:

https://www.linkedin.com/in/jasmeen-kaur-1259912b6/

LIVE PROJECTS: iHub-AWaDH @IIT ROPAR (Jan 24-Jun 24)

#### WORKED UNDER CPS LABS

PROJECTS: Onion Project and Weather Monitor Project

Worked on a live project in Technovations focused on agriculture and water. Developed user-friendly interfaces using Flutter, utilized APIs to fetch data, and designed websites.

## **PROJECTS**

## • AI POWERED HEALTHCARE DIAGNOSIS ASSISTANT - Java

Created a project ni which the system uses question and answer protocol ni the form of a chatbot to answer user queries.

#### HOSPITAL MANAGEMENT SYSTEM- Java

Developed a Java-based Hospital Management System that enables patients to book and manage appointments online and also consult with healthcare providers remotely.

#### • CAR SALES MANAGEMENT SYSTEM- Python

Developed a Car Sales Management System in Python that generates receipts based on customer purchase information.

#### • SIGN LANGUAGE DETECTION SYSTEM - Python

Developed a Sign Language Detection System using Python that recognizes and interprets sign language gestures

## CLUBS/ EXTRACURRICULAR INVOLVEMENT

• IEEE Student Member:

BBSBEC, Fatehgarh Sahib (May 22- July 23)

• IEEE Women In Engineering member:

Aug 2022-August 2023

#### **IELTS OVERALL BAND SCORE: 7**