# Priyadarshan Garg

**■** gargpriyadarshan18@gmail.com

**♦** LeetCode

in LinkedIn Portfolio

## **Projects**

## FaceMorphX 2

- Built a real-time multi-mode face replacement app using Python, OpenCV, and GPU-accelerated InsightFace models
- Integrated MediaPipe face mesh tracking and CUDA-optimized inference for high-performance output.

## BankMangementSystem 2

- Developed CLI-based banking app using Hibernate and JDBC for CRUD operations.
- Secured user login using Bcrypt and logged events via SLF4J.

## **Skills**

### Langauges

- Java
- Python
- C/C++
- Kotlin(Exploring)

## Concepts

- OOP
- DSA (Graph, BT, DP Learning)

#### **Tools**

- Unreal Engine 5
- Blender
- Git & GitHub
- Cuda Toolkit
- SLF4J

## Frameworks

8949332899

GitHub

- Hibernate
- Spring(Exploring)
- Maven
- Servlets

#### Libraries

- OpenCV
- MediaPipe
- InsightFace

## **Education**

08/2023 - present B.Tech in Computer Science and Engineering

Indian Institute of Information and Technology Sonepat, Haryana 2

07/2015 **PCM** 

Bhilwara, India Jawahar Navodaya Vidyalaya Bhilwara

## Certifications

• Java Backend Development - Udemy (in progress)

 Data Structures & Algorithms – Self-paced (LeetCode practice)

## Interests

AI & Computer Vision | Backend Systems

Playing and Creating Video Games 🎮

Singing | Playing Guitar