

# Priyadarshan Garg

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📍 Sonapat, Haryana

🔗 LeetCode

🐙 GitHub

🌐 LinkedIn

## Projects

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### FaceMorphX [↗](#)

- 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 [↗](#)

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

## Skills

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### Languages

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

### Frameworks

- Hibernate
- Spring (Exploring)
- Maven
- Servlets

### Concepts

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

### Libraries

- OpenCV
- MediaPipe
- InsightFace

### Tools

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

## Education

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08/2023 – present	<b>B.Tech in Computer Science and Engineering</b> <i>Indian Institute of Information and Technology Sonapat, Haryana <a href="#">↗</a></i>
07/2015 Bhilwara, India	<b>PCM</b> <i>Jawahar Navodaya Vidyalaya Bhilwara</i>

## Certifications

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- Java Backend Development – Udemy (in progress)
- Data Structures & Algorithms – Self-paced (LeetCode practice)

## Interests

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AI & Computer Vision | Backend Systems

Playing and Creating Video Games 🎮

Singing | Playing Guitar