

Kamal Ale Magar  
Computer Science Engineering  
Chandigarh University (CU)

BE  
Male

Examination	University	CGPA	Year
Graduation	Chandigarh University (CU)	7.62	2025

## SKILLS

**BACK END DEVELOPMENT** | Java, Python  
**FRONT END DEVELOPMENT** | JavaScript, Bootstrap, HTML, CSS  
**Java Technologies** | Swing, JDBC, Spring  
**AR** | Spark AR, Snap AR  
**Data Structure and Algorithms, Basic SQL**

## PROJECTS

- Voice Controlled Robotics Navigation System (Group Project):**  
Developed a voice-controlled navigation system. Integrated with various sensors and actuators to enable autonomous navigation based on voice commands.
- Campus Printing Portal:**  
Designed and Developed a campus printing portal for stationary and people to reduce waiting time.
- Hospital Management System:**  
Collaborated with a team to develop a comprehensive hospital management system. Designed and implemented modules for patient registration, appointment scheduling.
- Billing Software:**  
Designed and developed a billing software solution for a retail business. Created a user-friendly interface for managing and generating invoices.
- Lost Home, UFOs War | 2D Game:**  
Created a 2D game called "Lost Home, UFOs War" using a unity game development. Designed the game mechanics, characters, and levels to provide an engaging gaming experience.
- AR Game, Instagram, Facebook, Snap Filter | Spark AR, Lens Studio:**  
Created augmented reality (AR) experiences using Spark AR and Lens Studio. -Designed and developed interactive games, face filters, and effects for platforms like Instagram, Facebook, and Snapchat. -Implemented advanced features such as face tracking, gesture recognition, and 3D object integration for enhanced AR experiences.

## POSITIONS OF RESPONSIBILITY

- Campus Ambassador at TechGig:**  
Enthusiastic tech enthusiast with strong communication and leadership skills, dedicated to promoting TechGig's mission and engaging with students through events, workshops, and social media.
- Former President of Child Club:**  
Served as the President of a Child Club, leading a team of members in organizing various educational and recreational activities for children.

## ACHIEVEMENTS

- Certified Meta Spark AR Creator:**  
Successfully completed the Meta Spar AR Creator certification, demonstrating proficiency in creating augmented reality experiences using Spark AR -Trendsetter Spark AR creator
- Graduation from School of AR 2.0:**  
Graduated from the prestigious School of AR 2.0, an intensive program focused on advanced augmented reality concepts and technologies. -Acquired in-depth knowledge of AR development, computer vision, and interactive user experiences.

## INTERSHIPS

- Abhyaz, Chennai, Tamil Nadu** [Jun-Jul 2023 ]  
**Social media marketing:** Collaborated on content, drove engagement, and optimized ads for enhanced brand impact
- TechGig Noida, Uttar Pradesh** [Jun-Dec 2023]  
**Campus Ambassador:** promoting techgig mission and engaging with student.

## INTEREST

•Traveling •Drawing •Skating •Reading Books •Writing Poem