

Shikher Pant

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Github: <https://github.com/shikherpant>**CAREER OBJECTIVE**

- Looking forward to obtain and succeed in an environment of growth and excellence and earn a position which not only challenges me but also provides me job satisfaction and self-development and helps me achieve professional as well as personal goals.

ACADEMIC DETAILS

Examination/ Degree	Institute	Year	CGPA/%
Bachelor of Technology (CSE)	Graphic Era Hill University	2017-2021	7.0/10
XII (CBSE)	Army Public School, Dehradun	2017	65.4 %
X (CBSE)	Army Public School, Dehradun	2014	8.0/10

TECHNICAL SKILLS

- Digital Skills** Augmented Reality
- Programming Languages** C++, Python
- Web Development** HTML, CSS
- Tools** Unity, Blender, SparkAR Studio, PyCharm

PROFESSIONAL EXPERIENCE/ INTERNSHIP

- School of Innovation from Facebook (March 2020 - July 2020)** : Student of Spark AR Open Program by School of Innovation India from Facebook and learned how to work on Facebook SparkAR platform and associated technologies. As a part of this program, 250 teams were selected from across India, and I was among finalist teams. During this course, we also made an Instagram filter for a leading organisation in the field of Entertainment.

PROJECTS

- AR FunBook**: An android application use for teaching kids in an innovative way using beautiful 3D effects, sounds and animations.
Skills/Technologies Used: Augmented Reality, C#, Unity, Blender3D
- Smart Volume Controller**: A utility software that controls the audio of the desktop/ laptop using the gestures made. It takes in the live video input or pre-recorded video to do so.
Skills/Technologies Used: Python, OpenCV, Pycharm IDE, MacOS
- Socc-AR**: An Instagram Filter cum Game made for JordIndians under the internship in School of Innovation India from facebook.
Skills/Technologies Used: Augmented Reality, SparAR, Blender3D
- AR GreetingCard**: A fun android application for sending beautiful greetings to loved one.
Skills/Technologies Used: Augmented Reality, Unity3D, C#

STRENGTHS

- Highly motivated and eager to learn new things
- Ability to work as an individual as well as in group

INTEREST AND HOBBIES

- Internet surfing
- Playing basketball
- Running