# Shubhi Pandey

→ +918756235162 

shubhijbm@gmail.com 
Shubhi pandey

Shubhipandey21 
leetcode/shubhi2103

## Education

## Dr. A.P.J. Abdul Kalam Technical University (AKTU)

Bachelor of Technology in Computer Science and Engineering, 7.6[Present] CGPA

Jul. 2021 – Jun. 2025 Ghaziabad, Uttar Pradesh

#### Carmel Girl's Inter College, Gorakhpur

Senior Secondary (State Board), XII th,

May 2020 - Jul. 2021 Gorakhpur, Uttar Pradesh

#### Carmel Girl's Inter College, Gorakhpur

High School (State Board), X th,

May 2018 - Jul. 2019

Gorakhpur, Uttar Pradesh

# **Skills Summary**

Languages

C++, HTML5, CSS3 | Familiar with : Python, JavaScript, C#

Tools GIT, Github, Unity3D, ReactJS, Lens Studio, Visual Studio Code, Figma

Theoretical Database Management System, Objected Oriented Programming, Data Structures, Operating System

# **Projects**

### AR-Anatomy- APK Application | Unity3D, Vuforia Engine

**Individual Project** 

- Aims to assist students understanding complex diagrams in Biology textbooks
- Scanning the diagrams, the project generates a 3D model overlay that simplifies visualization and increases the understanding 95 percent.

#### Image Editor- Web Application | JS, HTML, CSS

Individual Project

- Created a web application using for editing pictures.
- Edit the picture's Brightness, Saturation, Greyscale, Inversion and save it locally .

 $\textbf{We Care} \mid \textit{Node js ,} \textit{HTML ,} \textit{CSS ,} \textit{JavaScript ,} \textit{MongoDB ,} \textit{Unity 3D ,} \textit{Vuforia Engine}$ 

**Group Project** 

- Solves the problem of reaching local blood donation camps, checking availability of vaccines, fixing Doctor's appointment and bed booking.
- Feature ErgoAlert focused on promoting good ergonomic practices for overall well-being, including posture, eye care, and
  ear care.
- AR based visualising of X-Rays.

## Volunteer Experiences

INNOHACKS 2.0 April 2023

Management team

• Organized InnoHacks 2022, Largest Hackathon in Delhi-NCR, Organised by Innogeeks

### Innogeeks - College Technical Society

Oct. 2021 - Present

 $Cordinator\ and\ Student\ Mentor$ 

Ghazia bad

- Mentored students to develop augmented and virtual reality projects
- Took the Lead in teaching programming and AR/VR

## Certifications and Achievement

- NASA Space App Hackathon 2022 | Regional winner
- Augumented Reality with Unity and Vuforia Udemy