

# **PALAK GOEL**

## **PERSONAL INFO**

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9027558771

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**Address**

Jadugar Road, Roorkee  
-247667

## **SKILLS**

**Programming Languages** C, Java, Python,  
HTML, CSS, Data Visualization, Machine Learning

**Databases**

Mysql

**Tools**

MS Word, MS Excel, Netbeans, pycharm

**Operating System**

Windows

## **EDUCATION**

**Amity School Of Engineering And Technology  
(Amity University)**

B.Tech/B.E. (Computer Science) | 2019-2023

## **SOCIAL PROFILES**

**Facebook**

**LinkedIn** [www.linkedin.com/in/palak01](https://www.linkedin.com/in/palak01)

## **HOBBIES**

Playing Badminton, Reading, Music

## **SUMMARY**

Goal oriented, focused computer science undergraduate with an eye for detail. Complete knowledge of python programming language seeking knowledge and experience..

## **PROJECTS**

### **Python Satellite Data Visualization**

(Jan'21-Feb'21)

Developed an algorithm to determine and predict the trajectory of the satellite using the provided TLE values of the orbit.

### **AI Assistant using Python**

(Dec'20 – Jan'21)

Developed an AI assistant to provide voice response to the given voice-user input.

### **Heart Disease Prediction Using Machine learning**

(May'21-July'21)

I predicted the heart disease of a human being with the use of machine learning.

## **EXPERIENCE**

### **Campus Ambassador**

MyCaptain

(Jan'21-Feb'21),

Virtual

- Adapt my delivering and instructional materials to meet people varying needs, abilities, and interests to help achieve my educational goal.
- To organize events on the campus promoting the company.

## **CERTIFICATES**

### **Programming for Everybody(PYTHON)**

(Feb'21)

<https://coursera.org/share/67234b5dbbd64a18d317c8d69e6a04be>

### **PYTHON**

(Feb'21)

<https://drive.google.com/file/d/18BTQGUR7MWYuu9d1ZRFhb81ZhKAngEzu/view?usp=sharing>