# **Praveen Gupta**

**B-Tech. Graduated (Computer Science and Engineering)** 

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Current: Associate Engineer at Harman Connected Services Ltd. (Sept 2021-Present)

# **Objective**

To work in a globally competitive environment where I can utilize my technical skills for mutual growth and benefits.

# **Education Qualification**

<b>B. Tech</b> with an <b>aggregate 78.6%</b> from ABES-EC (Ghaziabad) affiliated to AKTU, Lucknow.	2017 - 2021
12 <sup>th</sup> with an aggregate 92.2% from Lucknow Public School (U.P. Board).	2016 - 2017
10 <sup>th</sup> with an aggregate 89.2% from Lucknow Public School (U.P. Board).	2014 - 2015

# **Projects**

# 1. Banking Management System

Developed a C++ OOPs based banking management system that has various features

June 2020 like add a new account, delete an account, withdraw,deposit .. etc.

# 2. Fast Food Ordering System

Developed a C++ based project in which a person orders the food from a restaurant by his/her choice and at last, the bill is given.

Aug-Sept 2020

## 3. Age, Gender and Emotion Estimation

Developing a deep CNN based model in which we take image of a person then we Mar -June 2021 predict age, gender and emotion.

## **Publications**

◆ Research Paper "AGE, Gender and Emotion Estimation Using Deep Learning" got accepted by CIS 2021 and will publish in Springer Series of "Congress on Intelligent Systems Volume II".

## **Technical Skills**

Languages Known : C, C++(OOPs), Python, Core Java

Web development : HTML, CSS
 Operating System : Linux, Windows
 Database : MYSQL(SQL)
 Version Control System : Git, GitHub

#### **Areas of Interest**

- Data Structures and Algorithm
- Database

## **Achievements and Awards**

- 5<sup>th</sup> rank in "Turing Test" coding competition under Enigma Programming Club.
- Qualified for CST UP Science Talent Scholarship in the Science Talent Search Examination 2016 17.

#### **Extracurricular Activities**

- Participated in various workshops: C++, GitHub, Web Development under Technovation (CSE Department Club).
- Participated in a Cyber Security Workshop organized by Net camp.
- Certificate of **Problem Solving (Advanced)** By HackerRank.
- Semi-finalist in the Code Gladiator organized by Techgig.
- Contributed algorithm related programs and its analysis for the book "A Practical Approach to Data Structure and Algorithm with Programming in C".

