

# ANIK MUKHERJEE

DOB – 7 May 2001    MALE

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## Career Objective

A Computer Science student who is seeking to find the opportunity to work in a fun and challenging working environment that will encourage him to improve and learn new and necessary skills as well as be motivated by the company to do his best for the sake of helping others and the company to greater heights.

## Academic Qualification

Course	College/School	Percentage / SGPA
BE in CSE (2018-Ongoing)	Government College Of Engineering Nagpur, Nagpur University (2018-Ongoing)	7.82
Class of XII	Nagpur University (2018)	74.0%
Class of X	BJM Carmel Academy ,(CBSE) (2016)	92.4%

## Technical Skills

- **Languages:** Python , C++, C , JavaScript
- **IT Constructs:** DS and Algorithms , OOPS, OS and DBMS
- **Development Tools:** Visual Studio Code ,Git Desktop
- **Frameworks:** Flask, Sqlite3, Tkinter
- **DB language:** SQL

## Strengths

- Adaptive learner
- Proven Leadership
- Teamwork
- Works well under pressure
- Good Interpersonal and communication skills

## Projects

- **Color Code Based Authentication And Encryption:** A password system where the user inputs a virtual password that maps to his original password. Every time the user refreshes the page the virtual password will change. After putting in the virtual password the server verifies the virtual password with given authentication key if it matches to the user.
- **Sudoku Solver:** A Sudoku solver algorithm using backtracking method that assigns numbers to the empty cells in an Sudoku puzzle, It works on 9X9 Sudoku grid right now and can be further modified for grid of all numbers.
- **Integrated Library System:** A GUI based Resource planning system for a library made using Python Tkinter package and SQLite3 for backend as Database. We successfully integrated the User Interface with Backend using Python and with help of no external packages, the GUI and all the connection were made entirely by scratch with no external template or used.

## Extra-Curricular and Achievements

**President** of Campus Coding Club, Govt. College of Engineering Nagpur

**Vice President** (8/2020 - Ongoing), Computer Science Students Org.

**Head Organizer** of Code-A-Thon, an overnight hackathon in College Technical Festival Adhyaaya 2019

**Head Organizer** – Managed an Intercollege CSE focused Technical festival, SYNERGY (2019, 2020)

**College Topper** – Intercollege Quiz, Persistent (2019)