# **AMAN KUMAR MAHTO**

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## **EDUCATION**

Netaji Subhas University of Technology (East Campus) Formerly AIACTR
Bachelor of Technology in Computer Science
7.98 CGPA

❖ XII(CBSE)

ST.MARKS.SR.SEC.PUBLIC SCHOOL, JANAK PURI

77.67% | 2018

X(CBSE)

ST.MARKS.SR.SEC.PUBLIC SCHOOL, JANAK PURI

79.8% | 2016

#### **ACADEMIC PROJECTS**

## Memory Game

It uses Pexels API, React js, hooks(useEffect,useState,Custom hook). It envolves Authorization headers. It envolves Proptypes. It contains n number of cards. Player can see two card at a time. Cards get flipped in seconds. A player has to find all matching cards one at a time. https://amagitcoder.github.io/MemoryGame/

## Twitter clone

It includes three main pages: main page, login page, newsfeed page. On clicking a post button a modal box is displayed for posting a post. It has a side bar which has a toggle button for enabling a dark mode. Website is fully responsive.

**Tech Stack**: HTML, CSS, JAVASCRIPT, Media queries, flex box, box shadow https://amagitcoder.github.io/twitter-clone/

# QR code generator

This website generates QR code using API: <a href="https://api.qrserver.com/v1/create-qr-code/">https://api.qrserver.com/v1/create-qr-code/</a>. It takes parameters like Size, Margin, Color, background, formats like png , jpg, svg. Qr code can be downloaded in various formats.

Tech Stack: HTML, CSS, JAVASCRIPT, REST API: https://amagitcoder.github.io/Qr-code-genrator/

## **SKILLS**

- Programming Language : c/c++, Javascript,java
- ❖ Web Dev : HTML,CSS,JAVASCRIPT,REACTJS,MYSQL,NodeJS,MONOGODB
- Code editor :VSCODE, Sublime-Text
- Core Computer Science : Data Structure and Algorithm ,Operating System, DBMS, Computer Networks.

#### **ACHIEVEMENTS**

- Solved 350+ Questions on Codeforces. <a href="https://codeforces.com/profile/amanstmarks123">https://codeforces.com/profile/amanstmarks123</a>
- Solved 400+ Questions on Leetcode . https://leetcode.com/amanstmarks123/

#### **CERTIFICATE**

# DS ALGOFROM CODING BLOCKS(JUNE 2020-DECEMBER 2020)

https://drive.google.com/file/d/14-vd5Mdf0uQ-eVZj5cA9WUiIffMCxaxC/view?usp=drive\_link