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FDUCATION

NETAJI SUBHAS UNIVERSITY OF TECHNOLOGY

B.Tech in Information Technology and Network SECURITY 2022-Present | Delhi

DAV CENTENARY PUBLIC SCHOOL

XII CBSE Delhi, India Percentage: 91.2

MAHARAJA AGGARSAIN PUBLIC SCHOOL

X CBSE Delhi, India Percentage: 95.2

SKILLS

PROGRAMMING

- (++
- \bullet \subset
- Python

Familiar:

- HTML
- CSS
- JS

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms
Object Oriented Programming System
Computer networks
Operating system
Database Management System

LINKS

Github:// KDkhushi LinkedIn:// khushi-dubey-6951242a7 Leetcode:// khushi-dubey

PROJECT

PORTFOLIO | PERSONALIZED PORTFOLIO

Skills used | MERN Stack

- A curated online space that showcases my best work.
- Created a personalized description for potential collaborators.
- Refined my concepts of front-end web development. Github://myPortfolio

DRUM KIT | GAME

Skills used | HTML, CSS, JS

- A website that allows users to play musical notes and enlighten up their mood.
- A sweet stress reliever.
- Built this front-end project from scratch. Github:// **DrumKiT**

SIMON GAME

Skills used | HTML, CSS, JS

- Developed a game using HTML, CSS, and JavaScript.
- Created an intuitive user interface for playing in free time.
 Github:// SimonGame

EXPERIENCE

DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION | DRDO | RESEARCH TRAINEE

May 2024 - June 2024

- Machine Learning for Stress Detection from Surface Electromyography (sEMG)
- Worked on deep learning concepts and implemented Convolutional Neural Network (CNN) models for detecting stress levels from sEMG signals.
- Utilized advanced signal processing and feature extraction techniques to enhance model performance.

PERSON OF RESPONSIBILITY

VENATUS | NSUT | DIRECTOR

Oct 2023 - present

- Organized major events , surveyed and audited the crowd using meticulous tracking methods.
- Facilitated seamless management and enhanced attendee experience.

ABOUT

- Tackled over 300+ diverse questions about data structure and algorithms.
- Excellent problem solving and logical reasoning abilities.
- Committed full-time student pursuing a B.Tech. in Information Technology with a specialization in Network and Information Security.