

# TEJASWINI SINGH

**B.Tech. - Computer Science & Engineering** - MIT ADT - School of Engineering

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### **BRIEF SUMMARY**

I am a Computer Science Student. Passionate about how to improve performance. Hard worker, and can work under pressure and independently if needed I have experience in different projects and am eager to learn the latest technology and keep improving myself. I am seeking a position to utilize my skills and offer professional growth while being resourceful, innovative, and flexible & by working in a challenging position where I will have opportunities to utilize my experience in projects.

### **KEY EXPERTISE**

C++ Python HTML CSS MySQL Machine Learning Operating Systems

# **EDUCATION**

MIT ADT - School of Engineering 2020 - 2024 B.Tech. - Computer Science & Engineering - MIT ADT - School of Engineering | CGPA: 7.46 / 10.00 Pt. Nagesh Dutt Public School, Pratapgarh 2020 12<sup>th</sup> | CBSE | Percentage: **73.50** / **100.00** Pt. Nagesh Dutt Public School, Pratapgarh 2018

### **INTERNSHIPS**

Acmegrade 10 Mar, 2023 - 10 May, 2023

Web Developer

Key Skills: PhpMyAdmin HTML5 CSS MvSQL

### **PROJECTS**

#### Predicting Employees under stress using ML 07 Aug, 2023 - 02 Nov, 2023

Mentor: Prof. Anuja Gaikwad | Team Size: 4

10<sup>th</sup> | CBSE | Percentage: **67.80** / **100.00** 

Key Skills: Machine Learning Python NumPy Pandas Keras Matplotlib Tkinter nltk

This project is all about detecting employees' stress by using machine learning algorithms such as SVM and random forest. To detect stress we are using social media datasets such as tweets where an employee can share their views and we identify whether an employee is stressed or not stressed.

**E-Commerce Website** 10 Mar, 2023 - 20 May, 2023

Mentor: Kalidas | Team Size: 1

Key Skills: HTML CSS PHP MYSQL

In this project we created a e-commerce website in this we having admin, customer, vendor admin maintain the website, manage vendor, manage customer. Vendor manage products like upload, veiw, edit, delete, veiw order, edit order. Customer buys, veiw, add to cart, place order, search/sort, add reviews to the products

Monitor your Health 26 Aug, 2022 - 02 Dec, 2022

Mentor: Prof. Umesh Nanavare | Team Size: 4

Key Skills: CSS Flask NumPy Pandas Python Machine Learning

This project uses "Neural networks algorithms" to find if they have diabetes or not easily at home, and also gives a diet plan based on their food preferences.

**Online Voting System** 10 Mar, 2022 - 01 May, 2022

Mentor: Prof: Gurunath waghale | Team Size: 2

Key Skills: SQL Databases Java

In This project one can easily vote; it can be accessible to all and when the information is entered it is saved and stored for future reference.

# SEMINARS / TRAININGS / WORKSHOPS

ADT TALK 2020-21 Institute Name: MIT ADT University 25 Jun, 2021 - 30 Jun, 2021

Key Skills: Communication Public Speaking Leadership Development

# **CO-CURRICULAR ACTIVITIES**

• Electrica-Project /Prototype Competition 2021 by Dept. Of Electronics and Communication and Applied Science.

• "Math's Marathon-2021" on the occasion of "pi Approximation Day" by Department of Applied Science and Humanities.

# **PERSONAL INTERESTS / HOBBIES**

• Reading books, Singing

### WEB LINKS / IMs

• WhatsApp - 9519026005

• Github - https://github.com/Tejaswini6005

### **PERSONAL DETAILS**

Gender: Female
Marital Status: Single

Current Address: B-45, Kumar Meadows, Manjri Bk, Pune, 412307,

Pune, Maharashtra, India - 411028

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Date of Birth: 28 Jan, 2003

Known Languages: ENGLISH, HINDI

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