# Manish Singh

As a final year B.Tech student with a strong interest in data analytics and web development, I am eager to launch my career in these dynamic fields. With a solid foundation in programming languages like HTML, CSS, JavaScript, and Python, coupled with my proficiency in data analysis tools like Excel and Tableau, I possess the technical skills necessary to excel in these domains.



🔀 manishthapliyal2001@gmail.com

. 9311973471

New Delhi

### **EDUCATION**

#### **B.Tech (Electronics and Communication)**

Krishna Engineering College08/2019 - Present65% (till 6th semester)

#### Intermediate

Nav Uday Convent Sr. Sec. School

70%

# PROJECTS

#### AI Squad Counter

- Created AI powered Squats Counter using pose estimation to assist with self workout.
- Used mediapipe and python to detect different poses from webcam feed.
- Rendered the results to screen using OpenCV.
- Calculated the joint angles by extracting the joint co-ordinates.

#### Personal Portfolio

- Created a personal portfolio website using HTML CSS and Javascript.
- Used variable declaration in CSS.
- Created a dark and light theme toggle using JavaScript.
- Mobile first approach used.

# WORK EXPERIENCE

#### Web Developer Intern

#### Inklik

09/2022 - 02/2023

Tasks

- Collaborate with designers, content creators, and other developers to create visually appealing and userfriendly websites and web applications using HTML, CSS, JavaScript, and various content management systems (CMS).
- Develop and maintain custom WordPress websites for clients, ensuring adherence to best practices for security, performance, and search engine optimization (SEO).Implement responsive design techniques to ensure optimal user experience across all devices and screen sizes.
- Integrate third-party APIs and plugins as needed to add functionality and improve website performance.
- Regularly update and maintain websites to ensure they are up-to-date and functioning properly.



### CERTIFICATES

MATLAB Onramp Mathworks

Image Processing using MATLAB Mathworks

Digital Processing using MATLAB Mathworks

UI/UX Design Great Learning

Machine Learning with Python NIELIT, Haridwar

Introduction to Programming Kaggle

# LANGUAGES

English Full Professional Proficiency

Hindi Native or Bilingual Proficiency

# INTERESTS

Coding Gaming

Reading