# SUSHANT KUMAR

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#### **OBJECTIVE**

Energetic and dedicated Computer Science student with hands-on experience in C++ and Python. Seeking a role to leverage my skills in developing innovative software solutions and contribute to the company's success.

#### **EDUCATION**

# SJB INSTITUTE OF TECHNOLOGY, VTU UNIVERSITY

Expected 2025

Bachelor of Engineering in Computer Science

Relevant Coursework: Software Engineering, Data Structures, Computer Networks, Operating Systems, DBMS, Algorithms, Artificial Intelligence, System Design

### THE PENTECOSTAL ASSEMBLY SCHOOL,

2018 - 2020

AISSCE (Board: CBSE, Percentage: 83.4/100)

#### **SKILLS**

Technical skills Soft Skills C++, Python, JS, Tailwind CSS, React, Angular, DBMS, Django, Flask, GSAP, Git, ML. Communication, Problem Solving, Adaptability, Time Management, Teamwork, Leadership.

#### **EXPERIENCE**

# Machine Learning Intern

Oct 2023 - Dec 2023

Compsoft Technologies

Bengaluru, IN

- Collaborated with senior researchers and team members and conducted comprehensive research on **Machine Learning algorithms**, analyzing their applications and effectiveness across 5 different domains.
- Transformed and optimized the ML models using **Python libraries**, achieving a 10 percent increase in accuracy.
- Utilized the backend to handle Business logic, Database operations, and third-party integrations.

# Web Development Intern

Indian Tech-Keys

Oct 2022 - Dec 2022 Bengaluru, IN

- Gained proficiency in Front-end skills through hands-on projects using HTML, CSS, and JavaScript.
- Engineered the proficiency in **JavaScript** for creating dynamic and interactive web pages.
- Explored Python and Django for server-side scripting, gaining insights into SQL database management.

#### **PROJECTS**

Full - Stack Netflix Clone. Built a full-stack Netflix clone web app with user authentication, movie/TV browsing, video streaming, and personalized features. Using **React** for the frontend, **Django** for the backend, and **PostgreSQL** for the database. (Try it here)

AI powered Legal Documentation assistant. Developed an AI-powered solution that can simplify legal documentation for individuals and small businesses in India, by automatically drafting legal documents in plain language.

Chatbot for Healthcare system using AI. Built a Chatbot will deliver accurate and personalized medical advice. Conducting a extensive testing to ensure that the chatbot performs reliably in real-world scenarios and complies with healthcare regulations.

# **EXTRA-CURRICULAR ACTIVITIES**

• Actively involved in facilitating online events, career conversations and write social media posts on (Linkedin, Instagram) viewed by over 20K+ creators and job seekers.