# Sanjay Singh Patel

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#### LINKS

GitHub://sanjay-singh-patel LinkedIn://sanjay-singh-patel Leetcode://sanjay\_singh\_patel

# SKILLS

- LANGUAGES:
- Python
- C++
- HTML, CSS
- FRAMEWORK & TECHNOLOGIES:
- Django
- git/GitHub
- Open CV
- SQL
- SOFT SKILLS:

Leadership, Team & Event Management, Problem Solving, Critical Thinking, Time Management

# COMMUNITY / CLUBS

#### **GITHUB CAMPUS PARTNER**

May 2021 - Present Core Team Member

#### **UNSTOP IGNITER CLUB**

Feb 2022 - Present **LEAD IGNITER** 

#### **ROBIN HOOD ARMY**

May 2020 - Present

# **CERTIFICATIONS:**

AWS ACADEMY CLOUD FOUNDATIONS

Nov 2021

# GOOGLE DATA ANALYTICS PROFESSIONAL CERTIFICATE

- Foundations: Data, Data, Everywhere
- Ask Questions to Make Data-Driven Decisions

### **EDUCATION**

#### B. TECH IN COMPUTER SCIENCE ENGINEERING

Global Nature Care Sanghathan Group Of Institutions May 2023 | Jabalpur, India CGPA: 9.24 / 10.0

#### HIGHER SECONDARY EDUCATION

St. Aloysius Sr. Sec. School, Polipathar May 2018 | Jabalpur, India Percent: 79.6 / 100

#### HIGHER EDUCATION

St. Aloysius Sr. Sec. School, Polipathar May 2016 | Jabalpur, India CGPA: 9.2/10

#### **EXPERIENCE**

#### GRAPHIC DESIGN INTERN | THESCHULE

Oct 2020 - Apr 2021 (Work From Home) Pune, Maharashtra

- Manual Testing for Mobile Application, reported design issues.
- Created Videos and info graphics for Social Media Marketing which increased followers and click through rate by 80 %.

# **PROJECTS**

#### INDOOR NAVIGATION

March 2022

- Created an app that would allow users to navigate inside a building using GPS and QR-Codes.
- A full stack software with **Python** as backend, **HTML**, **CSS**, **JavaScript**, **OpenCV**, path-finding implemented with python, and the JSON routes were shared via a Web Application and FastAPI.

#### **NEWS SCRAPPER**

December 2019

• Developed a **web scrapper** to fetch latest news from various websites which were then used to identify fake news.

#### VEHICLE TRACKING SYSTEM

August 2021

• Created a real-time system in **Python** using **OpenCV** to take in video input and count the number of vehicles passing through any intersection, this can be useful in tracing stolen vehicles.

# ACHIEVEMENTS / HACKATHONS

2022	SIH	2nd rank in college level
2019	IIITDM	Hackdoomna - 48 hour hackathon
2019	GNCSGI	Quiz Competition Winner
2019-20	GNCSGI	Ratch Topper