# SIDDHI PATEL

# **STUDENT**

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I am a B.Tech Information Technology student at Charotar University of Science and Technology. Cloud computing, graphic designing and UI/UX are my areas of interest. I am a hardworking individual who is dedicated to my professional growth and development. I enjoy learning new things and collaborating with others in a team environment. I am proactive in taking on responsibilities and am always looking for opportunities to challenge myself and grow my skill set.

#### **EDUCATION**

# Charotar University of Science and Technology | B.Tech in Information Technology

2020-2024

- UI/UX lead at Google Developer Student Clubs CHARUSAT
- Executive Central Council Member (Deputy Central Council Member 2021, Sport Coordinator - 2022)
- Club head for Amateur Dramatic Club, CHARUSAT
- Coordinator for Pythakon Python-based Hackathon and SSIP Hackathon
- Led the football, and cricket teams to victory in college sports fest
- CGPA: 9.71/10 (till 5th semester)

# Nalanda International School | Primary and Secondary Education

2007-2020

- School Captain in year 2019
- 87.83% marks in SSC (ICSE) Board
- 87.80% marks in HSC (ISC) Board

# **TECHNICAL SKILLS**

- Languages: Python, C/C++, Java, JavaScript
- Cloud Platforms: AWS, Azure
- Tools: Adobe Illustrator, Adobe Photoshop, Figma, Adobe XD, Blender
- Frameworks: React, ExpressJS
- Database: MongoDB, MySQL, Firebase

# **CERTIFICATIONS**

- Microsoft Azure Fundamentals (AZ-900)
- Microsoft Azure Power Platform Fundamentals (PL-900)
- MERN Stack Certification by Maximilian Schwarzmuller by Udemy
- Blockchain Foundation Program by Kerela Blockchain Academy
- Python and Django Framework for Beginners Complete Course by Udemy

#### **WORK EXPERIENCE**

- Graphics and Social Media Team, DEPSTAR 2021-23
- Web development Intern at Barodaweb, Vadodara 2022
- UI/UX lead at GDSC 2022-23
- UI/UX Head at Arksoft AI, Surat 2023-present
- Cloud Intern at Agevole, Surat 2023

# **PROJECTS**

## DSA Visualizer

- It is a website which acts a visualizer tool for easy understanding of data structures and algorithms deployed on cloud.
- Technologies: React.js, Node.js, Material UI, AWS

# Harvestify

- Harvestify is a ML crop recommendation model which recommends crops, fertilizers and predict diseases based on the inputs provided.
- Technologies: Node.js, Express.js and Python

## **NFT Generator**

- A python-based automation script used to automate the task of creating NFTs using different layers.
- Technologies: Python, Pandas, Numpy

#### I-Vote

- An online application to conduct elections from the mobile app.
- Technologies: Flutter, Firebase

#### Lab Assistant

- Lab Assistant helps an educational institute for the management of their laboratories and its equipment and provides a simpler user interface to work with.
- Technologies: MERN stack