# Sangye Tenphel

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Work Authorization Status: United States Permanent Resident (Green Card Holder)

#### **PROFESSIONAL SUMMARY**

Enthusiastic and motivated Software Developer who is passionate about crafting responsive and user-friendly web applications. Proficient in front-end technologies such as React, JavaScript, HTML and CSS. A fast learner with a strong foundation in software engineering principles and a dedication to continuous learning.

### **EDUCATION**

## **Bachelor of Science, Computer Science**

July 2015 - June 2018

University of North Bengal, North Bengal, India

## **SKILLS**

- Frontend Development: JavaScript (ReactJS, TypeScript), HTML, CSS, Redux
- Backend and Database Management: Python (Django), MySQL, PostgreSQL
- Version Control and Collaboration: Git, GitHub
- Deployment and Hosting: Heroku, AWS
- API Development: RESTful APIs

## **EXPERIENCE**

# IT Technician, Mercy Drive Inc.

Sept. 2022 - July 2023

New York, New York

- Installed and updated office hardware and software, ensuring secure and efficient operations.
- Monitored user accounts on both Windows 10 and 11, managing their diverse levels of access and privileges.
- Utilised VPN for remote computer access across multiple locations.
- Provided technical support and resolved hardware/software issues for 45+ staff members.
- Configured and maintained PCs and servers across all departments.

## Web Dev and SEO Intern, Screenshop (Acquired by Snapchat)

Apr. 2020 - May 2020

New York, New York

- Generated front-end user interfaces with HTML, CSS, Bootstrap and JavaScript.
- Implemented Continuous Integration/Continuous Deployment (CI/CD) on Heroku cloud platform.
- Enhanced site SEO from 71% to 85% in SEO site check-up.

#### **PROJECTS**

Smart Weather July 2020

- Designed a responsive Django app with Bootstrap for weather-based clothing recommendations.
- Implemented API requests to retrieve weather and time for global cities.

COVID-19 Tracker June 2020

- Employed BFS algorithm for effective virus contraction tracking in Hollywood using IMDB dataset.
- Utilised chart.js for data visualisation and leveraged a Python web scraper to fetch the latest U.S. Coronavirus statistics.

# **CERTIFICATIONS**

Meta Front-End Developer Professional Certificate
Harvard CS50's Web Programming with Python and JavaScript

Jan. 2024