# CHIRAG JAIN

## Ajmer, Rajasthan

## **SUMMARY**

Dedicated web developer from Rajasthan, India, with expertise in cloud computing and virtualization. I am proficient in web development and am constantly expanding my skills in this field. Possess a computer science degree and self-taught in HTML, CSS, Tailwind CSS, JavaScript, React, and Redux Toolkit. Committed to delivering innovative solutions and advancing in the field.

## **EDUCATION**

## University of Petroleum and Energy Studies

2020 - 2024

B. Tech. - 7.8 CGPA - 78%

Dehradun, Uttrakhand

Vrindavan Public School

2020

Class 12th - 63%

Ajmer, Rajasthan

St. Stephen's Senior Secondary School

2018

Class 10th - 69%

Ajmer, Rajasthan

#### **SKILLS**

- Technical Skills: JavaScript, CSS, HTML
- Technologies/Frameworks: ReactJS, Redux, NodeJS, Tailwind CSS, Bootstrap
- Version Control: Git & GitHub
- Soft Skills: Communication, Teamwork, Leadership, Time Management, Documentation

## **PROJECTS**

## Blogsite 🗷 | HTML, CSS, JS, React

- Developed a dynamic blog website using React.js and Redux for optimal performance. Integrated Tailwind CSS for sleek, responsive design, while leveraging Appwrite's backend services for seamless content management and enhanced security. Explore the live demo to experience, hosted website on Vercel, elevating your online presence.
- Live Demo

# Solving TSP using Differential Evolution Algorithm 2 | Python

• This minor project aims to solve the Travelling Salesman Problem using Differential Evolution Algorithm. The TSP is a well-known optimization problem that is computationally challenging. Differential Evolution Algorithm is a population-based optimization algorithm that has been successfully applied to solve various optimization problems.

#### Professional Experience

## Cloud Intern-IBM

06/2023 - 09/2023

Project based

Remote

 As a Cloud Intern at IBM, responsible for developing a collaborative work and document sharing system using AWS. This cloud-based solution enables efficient teamwork and seamless document collaboration, enhancing productivity and streamlining workflows for users.

#### **EXTRACURRICULAR**

## Akshaya Patra Foundation

06/2023 - 09/2023

Volunteer

Ajmer, Rajasthan

• The Akshaya Patra Foundation internship is an opportunity for students to gain experience in the non- profit sector, while contributing to ending child hunger in India. Interns can expect to develop new skills, work alongside experienced professionals, and contribute to the foundation's mission.

#### CERTIFICATIONS

- Google Cloud Fundamentals
- AWS Cloud Foundations
- AWS Cloud Developing

• Microsoft Learn Student Ambassador