# Suraj Maurya

# Agra, Uttar Pradesh

#### **EDUCATION**

# Institute of Engineering & Technology, Agra

2023 - 2027

B.E - Computer Science Engineering - CGPA - 7.76

Agra, Uttar Pradesh

## **COURSEWORK**

• DSA

- DBMS

OOPs Concepts

Frontend Development

Operating Systems

Computer Networks

Software Engineering

Problem Solving

## **EXPERIENCE**

# Intern at Cognifyz Technologies

1 August – 1 September

Agra, Uttar pradesh

Role - Web Developer

- Built a comprehensive education and training platform using HTML, CSS, Javascript

- Implemented **6+** modules including franchisee management and course integration, improving training efficiency by **30%**.
- Designed a responsive UI, enhancing mobile accessibility and increasing user retention by 2%.
- Managed full-stack integration, handling 100+ database operations to ensure seamless data flow.

## **PROJECTS**

# Quiz App | HTML, CSS, JavaScript

- Implemented dynamic leaderboard, increasing competition among 500+ active users.
- Integrated timer-based challenges to boost quiz completion rate by 25%.
- Deployed on GitHub Pages, ensuring 99.9% uptime and easy access for students.

#### **Image Gallery** | HTML, CSS, JavaScript

- Added drag-and-drop image upload with real-time preview feature.
- Compressed and optimized images, reducing load time by 45%.
- · Integrated search and filter options, improving content discoverability.

# <u>Calculator</u> | <u>HTML, CSS, JavaScript</u>

- Added drag-and-drop image upload with real-time preview feature.
- Compressed and optimized images, reducing load time by 45%.
- Integrated search and filter options, improving content discoverability.

## **TECHNICAL SKILLS**

Languages: C++, JavaScript, SQL

Technologies/Frameworks: HTML5, CSS3, React, MongoDB

Developer Tools: VS Code, GitHub, Canva

## **CODING PLATFORMS**

Solved 100+ DSA problems across LeetCode

# **CERTIFICATIONS**

- Front-End Web Development - Reliance foundation Skilling Academy

# **CO/EXTRACURRICULAR**

 Certification & Training - Entrepreneurship Skill Development Program (ESDP) - Solar Entrepreneurship