



# Adya Tiwari

Student - Computer Science Engineering

Practical and creative person who loves frontend designing and developing and translating complex ideas into user-centric interfaces that seamlessly blend innovation with usability.

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📞 9023504973

📄 [adya14.github.io/Portfolio-Blogs-Website.github.io/](https://adya14.github.io/Portfolio-Blogs-Website.github.io/)

🐙 [github.com/adya14](https://github.com/adya14)

## EDUCATION

### B. Tech - Computer Science & Engineering (AI)

NIIT University

2020 - 2024

Current CGPA: 6.56

### Senior Secondary School

Kendriya Vidyalaya, Gujarat

2019 - 2020

Percentage: 75.6%

### Secondary Education

Little angels High School, Gwalior

2017 - 2018

Percentage: 71%

## WORK EXPERIENCE

### Technical Blog Writer

Coding Ninjas

03/2022 - 10/2022

Remote

E-Learning Provider

Tasks

- Wrote multiple blogs on different CS-related Topics every week.
- Gave preparation guides for Microsoft, Naggaro etc

### Frontend developer/ designer

Cragoa

06/2023 - 07/2023

Remote

Transportation, Logistics Company

Tasks

- Made multiple UI/UX designs for the logistics website using figma.
- Helped in the development of those designs for the website.

## VOLUNTEER EXPERIENCE

### LPL Project Mentor (09/2021 - 11/2021)

Played a role of mentor in a learning project to help in research

### aNUkriti (Newsletter) (02/2021 - 07/2021)

Wrote content for Universities Newsletter

### Organizing team Entente Conference (12/2021 - 12/2021)

Wrote content for the conference marketing team and lead it

## SKILLS

Frontend development

HTML

CSS

JavaScript

React

Python

Git

Figma

MongoDB

Communication

Team-Collaboration

Problem-solving

RESTful APIs

UI/UX design

## ACADEMIC & PERSONAL PROJECTS

### Cryptico (Personal Project)

- This is a React-based web application that provides information about various cryptocurrencies.
- Technology Used: HTML, CSS, Reactjs, Javascript, Redux, Rapid API for API.

### Portfolio + Blogs website

- This website showcases my projects, skills, and experiences as a web developer.
- It provides information about me, my work, and how to get in touch with me.
- It also contains a blogs section which showcases my blogs and research work.

### Community Portal (Caffeine Connect)

- A MERN-based community portal uniting coffee enthusiasts to share recipes, experiences, and reviews.
- Features: User Authentication, Session management, JWT.
- Tools: MongoDB, Express.js, React.js, Node.js, Postman.

### Intruder detection using Image Processing (Research and development project)

- Developed a real-time system using Python to detect and track intruders from video feeds.
- Methodologies used: Background subtraction, Gaussian blur, Histogram analysis, Grayscale, and Zonal analysis.
- Technologies and tools: Python, Mat plot lib, Open CV, Pandas.

## CERTIFICATES

### 30 days of Google Cloud Program

### Frontend development lib - freeCodeCamp

### Advanced React - Coursera (Meta)

## LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency