

# ADITYA PAL

## Web Developer Programmer

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## SUMMARY

Developed versatile skill set in collaborative and fast-paced development environment, contributing to variety of web projects with focus on user-centered design. Proficient in HTML, CSS, JavaScript, and responsive design principles. Seeking to transition into new field where these transferable skills can add value and drive innovation.

## EXPERIENCE

### Web Developer Intern

#### Oasis Infobyte

📅 12/2024 - 01/2025   📍 Remote

Make the Several website as Projects.

- Designed and developed responsive webpages using **HTML5**, **CSS3**, and **JavaScript**.
- Completed key projects, including:-
- **Landing Page:** Crafted a visually appealing, responsive layout with optimized sections for user engagement.
- **Portfolio Website:** Built a personal portfolio showcasing projects, skills, and contact details.
- **Temperature Converter:** Developed a functional application for unit conversions between Celsius, Fahrenheit, and Kelvin using JavaScript.
- Collaborated with mentors to align development with user needs and goals.
- Implemented best practices for clean, maintainable code and cross-browser compatibility.
- Strengthened understanding of web development principles, responsive design, and UI/UX improvements.
- Used **Git** for version control and project collaboration.

### Python Developer Intern

#### CODSOFT

📅 12/2024 - 01/2025   📍 Remote

Completed Several Tasks Using Python and their Libraries.

- Developed a To-Do List Application using Python and Tkinter, enabling efficient task management with features like adding, editing, deleting, and marking tasks as completed.
- Designed a Simple Calculator to perform basic arithmetic operations with robust error handling and an interactive user-friendly interface.
- Built a Password Generator to create secure, customizable passwords by combining alphanumeric characters and symbols, ensuring enhanced cybersecurity.
- Applied Python libraries such as random, string, and Tkinter for creating dynamic, functional applications.
- Collaborated on documenting and organizing projects in a GitHub repository, showcasing work and sharing learning outcomes.
- Strengthened programming proficiency by solving real-world problems with clean and optimized Python code.

## EDUCATION

### Bachelor of Technology in Computer Science And Engineering

#### Dr. A.P.J. Abdul Kalam Technical University

📅 2023 - 2027   📍 Ghaziabad, India

### Senior Secondary Education (XII) with PCM

#### Kendriya Vidyalaya No.2 J.L.A Bareilly Cantt

📍 Bareilly, India

## SKILLS

### Web Development

### HTML

### Javascript

### Python (Programming Language)

### C (Programming Language)

### React

### Node.js

### SQL

### Express.js

### Tkinter

### Git

### MongoDB

## STRENGTHS



### Creativity

Bringing unique, user-centric designs and ideas to projects.



### Quick Learner

Adaptability to new tools, technologies, and work environments.



### Communication Skills

Known for excellent communication

## MY OPEN-SOURCE WORK

### PORTFOLIO

Created a personal portfolio to showcase skills, projects, and contact details, combining creativity with web development techniques to build a professional online presence.

<https://github.com/aadipalsingh/portfolio.io.git>

### Temperature Converter

Developed a simple temperature converter for Celsius, Fahrenheit, and Kelvin, enhancing problem-solving skills and hands-on experience with JavaScript for interactive web applications.

<https://github.com/aadipalsingh/temperatureconverter.git>