

# 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>