

Abdeali Travadi: Empowering Technology

A dynamic second-year Computer Engineering student with a passion for creating innovative digital solutions. This resume showcases a blend of foundational development skills, practical project experience, and a drive for continuous learning in the ever-evolving tech landscape.



Profile

Second-year Computer Engineering student seeking challenging internship or entry-level roles.



Key Skills

Proficient in Python, HTML, CSS, JavaScript; basic knowledge of Java.



Projects

Applied theoretical knowledge to real-world applications, from AI assistants to e-commerce platforms.



Education

Pursuing B.Tech in Computer Engineering at Gyanmanjari Innovative University.

Skills & Expertise

Programming Languages & Web Technologies

- **Frontend Development:** HTML5, CSS3, JavaScript (ES6+)
- **Backend/Scripting:** Python (Proficient)
- **Object-Oriented:** Java (Basic)

Tools & Concepts

- **Version Control:** Git, GitHub
- **IDEs:** VS Code, PyCharm
- **Development Principles:** Responsive Design, API Integration (basic)

Education

B.Tech in Computer Engineering

2023 - Present

Gyanmanjari Innovative University, Bhavnagar

Featured Projects

Jarvis Virtual Assistant

Developed a voice-activated Python assistant inspired by the iconic AI. This project integrates speech recognition capabilities to understand user commands and automates various tasks, demonstrating proficiency in Python scripting and external library integration. Features include answering queries, opening applications, and performing system-level commands through natural language processing.

Technologies: Python, SpeechRecognition, pyttsx3, webbrowser, os, datetime

BuyDigitalBundles E-commerce Website

Designed and implemented a functional e-commerce website for digital product bundles. This project showcases strong foundational skills in frontend web development, focusing on creating an intuitive user interface and a smooth shopping experience. Implemented dynamic content display, product filtering, and a responsive layout for various devices.

Technologies: HTML, CSS, JavaScript

Interactive Animations Portfolio

Created a collection of small visual effects and canvas-based animations using core frontend technologies. This project highlights creativity and attention to detail in user experience design, exploring dynamic visual feedback and interactive elements. Each animation serves as a demonstration of manipulating DOM elements and leveraging JavaScript for engaging web interactions.

Technologies: HTML, CSS, JavaScript (Canvas API)

Looking For



Frontend Development

Opportunities to build engaging and intuitive user interfaces using HTML, CSS, and JavaScript.



Python Development

Roles involving scripting, data processing, or backend logic where Python skills can be applied.



Related Tech Roles

Any entry-level position that offers growth and learning in the broader software engineering domain.



Contact: Interested in discussing how Abdeali's skills can benefit your team? Reach out for a detailed portfolio review!