# **Dhruv Patel**

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github.com/dp0904

dp0904.github.io/DhruvPatel-Portfolio/

## **Education**

## **Tennessee Technological University**

BS, Computer Science with a concentration in Cybersecurity | GPA: 3.68

Cookeville, TN 04/2026

# **Projects**

**Weather App** 08/2025

- Built a responsive weather app using HTML, CSS, JavaScript, and Bootstrap to display real time weather data for Cookeville, TN.
- Integrated Open-Meteo API to Fetch and display temperature, humidity, precipitation, and weather conditions.
- Enchanced user experience with SweetAlert2 for error handling and a mobile optimized UI with Apple touch icons.

## **Course Management Dashboard**

08/2025

- Collaborated with a team of 2 on front-end development using HTML, CSS, JavaScript, and Bootstrap
  to create a visually appealing, responsive, and accessible dashboard for professors and students, with
  robust email/password validation for secure login
- Contributed to back-end development with a team of 4 using Node.js, Express, and MariaDB to enable professors to add/manage courses, enroll students, and create student reviews.
- Implemented student features to view enrolled courses and submit instructor feedback.

## **Skills**

Communication, Teamwork, Problem-solving, Time management, Critical thinking, Attention to detail, Multitasking

#### **Technical Skills:**

Linux, Python, C++, HTML, CSS, JavaScript, SQL, Bash, VirtualBox