# Dev Patel

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#### **EDUCATION**

**New Jersey Institute of Technology** 

Newark, NJ

Bachelor of Computer Science September 2022 – May 2026

Cumulative GPA: 3.9/4.0 Honors/Awards: Dean's List

Relevant Coursework: Roadmap To Computing, Physics I

## **WORK EXPERIENCE**

Quick Plus Bridgeton, NJ

Retail Associate May 2022 – August 2020

• Provided exceptional customer service, assisted with purchases, handled cash and credit transactions, and maintained a clean and organized store environment.

### **EXTRACURRICULAR ACTIVITIES & PROJECTS**

#### **NJIT Kids Who Code Club**

Newark, *NJ* 

Executive Board, Treasurer

September 2022 – Present

- Managed club finances, prepared and monitored the budget and maintained accurate financial records.
- Dedicated to helping out at the after school program at Hawthorne Ave Elementary School in Newark and to creating a curriculum to augment the programming proficiency among the youth in Newark.

#### **Senior Mentoring Program**

Bridegton, NJ

Mentor

September 2021 – February 2022

Led daily group mentorship sessions, providing support and guidance to underclassmen.

Collaborated with school counselors and wrote weekly journals to update them on mentee progress and challenges.

#### The American Institute of Architecture Students

Newark, NJ

Volunteer

Fall 2022

Volunteered at the AIAS printing room, providing assistance with printing services for 3 hours a week.

EcoBus App

Newark, NJ

Personal Project

October 2022 – Present

- Developed a dynamic web application using ReactJS as the framework. The application allows users to opt-in to take the bus and calculates the most efficient route using the Google Maps API.
- The user's information is stored in a MySQL database for easy management and retrieval.

# **Countdown Timer/Activity Log**

Newark, NJ

Personal Project

December 2022 – Present

• Created a dynamic web page using HTML, CSS, and JavaScript that features a daily countdown timer and an activity log. Utilized local storage to enable users to save and retrieve logged activities, allowing for efficient tracking of daily tasks and activities.

#### **Weekly Pay Calculator**

Newark, NJ

Personal Project

December 2022 – Present

• Developed a responsive web application using HTML, CSS, and JavaScript that allows users to input daily work hours and minutes, and calculates the total amount earned for the week. Utilized advanced JavaScript techniques to implement real-time calculations and updates to the user interface.

#### **SKILLS**

- Programming Languages: Python, HTML, CSS, and JavaScript
- Languages: English and Gujarati (Fluent) | Hindi (Working knowledge)