Dhruvil Patel

Bloomington, Indiana

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Dhruvil Patel

PatelDhruvil2502

EDUCATION

Indiana University - Bloomington

 $05\ 2026$

Luddy School of Informatics, Computing, and Engineering

Bloomington, Indiana

• Master's of Science in Computer Science

Dharmsinh Desai University

05 2024

Dharmsinh Desai Institute of Technology - CGPA - 8.07/10

Nadiad, Gujarat

• Bachelor's of Technology in Information Technology

CERTIFICATIONS

AWS Academy Cloud Foundations

10 2022

AWS Academy Machine Learning

05 2023

COURSEWORK

• DSA

• Operating Systems

• DBMS

• Web Development

TECHNICAL SKILLS

Languages: Python, Java, C, C++, Dart, JavaScript, SQL

Technologies/Frameworks: Linux, GitHub, ReactJS, NodeJS, Flutter

PROJECTS

Gujarati Text-Extractor | Python, Tessaract OCR

12 2023

- * Utilizes Python and Tesseract OCR to efficiently extract Gujarati text from images.
- * Features a user-friendly interface to streamline Gujarati text recognition and enhance accessibility.

Ecommerce Website | Java, Servlet, Jsp, Hibernate

 $05\ 2023$

- * Built with Java, Servlets, JSP, and Hibernate ORM for a seamless and interactive e-commerce experience.
- * Combines efficient data management and a responsive UI for a comprehensive online retail solution.

EXPERIENCE

Fuzzy Cloud

 $12\ 2023-05\ 2024$

<u>React Intern</u>

Ahmedabad, Gujarat

- · Developed ReactJS components, managed state with Jotai and Context API, integrated RESTful APIs, and optimized performance for responsive applications.
- · Collaborated with design and agile teams to enhance ReactJS skills and web development knowledge.

Pi - Health | React, Typescript, Jotai, Felte, Zod, Dexie, Vite, ElectronJs.

 $12\ 2023 - 01\ 2024$

* Developed front-end features for a hospital management application tailored to various roles (e.g., doctors, staff), gaining hands-on experience with diverse technologies to support different user needs.

SocietyZen | React, Typescript, Jotai, Felte, Zod, Dexie, Vite, ElectronJs.

 $12\ 2023-05\ 2024$

* Contributed to a society management application by implementing front-end features for various roles (e.g., admin, guest), gaining hands-on experience with diverse technologies to address user needs and responsibilities.