# Parth Dudani

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## Education

# **VIT Bhopal University**

Expected June 2026

B.Tech. in Computer Science & Engineering (GPA: 8.57 / 10.00)

• Relevant Coursework: Web Development (HTML, CSS, JavaScript, React.js, Node.js), Data Structures & Algorithms (Java)

# **Projects**

## Opinion-io | React.js, Node.js, MongoDB, Python, Flask

April 2024

- Developed a web application that provides summarized opinions on various topics by leveraging AI technology to analyze YouTube content.
- Led the frontend development of the user interface using ReactJS, ensuring a smooth and intuitive user experience.
- Deployed : opinion-io.vercel.app

## **CCMS** | EJS, JavaScript, Node.js, MongoDB

June 2024

- Built a Complaint Management System to streamline the process of lodging and managing complaints within an organization.
- Optimized MongoDB queries to handle large data volumes efficiently and ensure system responsiveness.
- Designed and implemented a user-friendly interface for easy complaint management.
- Deployed: ccms-2xda.onrender.com

## **E-Commerce Demo** | React.js

December 2023

- Developed a frontend demo for an e-commerce platform, showcasing product listings and responsive design.
- Ensured that the application is fully responsive, providing a seamless experience across various devices.
- Focused on delivering an intuitive navigation experience for users browsing products.
- Deployed: ecom-omega-eosin.vercel.app

## Words Matter | HTML, CSS, JavaScript, EJS, MongoDB

June 2023

- Developed a web application that serves as both a social platform and a personal diary, allowing users to express their thoughts, share them with others, and securely store their private entries.
- · Designed and developed both frontend and backend components, focusing on data encryption and user privacy.
- Implemented robust encryption techniques to protect user data from unauthorized access.
- Created a clean and intuitive user interface to enhance the overall user experience.
- Deployed: words-matter.onrender.com

## Technical Skills

Languages: HTML, CSS, JavaScript, Java, C, C++, Python

Technologies & Tools: Node.js, React.js, Bootstrap, Express.js, MongoDB, Node Package Manager (NPM)

#### Certificates

- The Complete Web Development Bootcamp by Udemy
- · Java Basics by HackerRank
- Python Basics by HackerRank
- Cloud Computing by NPTEL

#### Additional

#### Extracurricular

• Technical Team Member in Igniter's Club (September '23 - May '24)

### Soft Skills

- · Problem Solving
- Time management