# **Dhruvin Chawda**

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LinkedIN Github

PORTFOLIO WEBSITE: <a href="https://dhruvinchawda.github.io/">https://dhruvinchawda.github.io/</a>

### Summary

Highly motivated and results-oriented aspiring data scientist with a robust foundation in web development. Adept at leveraging programming proficiency and analytical acumen to translate complex data insights into intuitive, user-friendly web applications.

#### **Education**

Shri Ramdeobaba College of Engineering and Management

Bachelor of Technology in Computer Science (Data Science) | CGPA: 8

Btech Honors in web development

Nagpur, Maharashtra

December 2021 - June 2025

December 2022 - June 2025

## Work Experience/Internships

**DASCA: Data Science Association** 

O(1) Coding Club

January 2022 - April 2022

• Contributed in the creation of the company's website and also did marketing to expand business.

**Cognifyz Technologies** 

July 2024 - Present (2024)

Front end developer Intern

Web dev / Marketing Intern

October 2023 - Present (2024)

Executive committee member

Branch community

Remote Internship

Remote Internship

• As an executive member, I actively coordinate events, workshops, and initiatives to foster knowledge sharing and collaboration among members. while also contributing to strategic planning and decision-making processes.

## Individual Projects (more projects on portfolio website or GitHub account)

Sheldon and Amy: Personalized desktop voice assistants / Github

- Developed AI-driven voice assistants using advanced NLP, ML, speech recognition, and TTS for task automation and engaging conversations to enhance productivity and user interactions.

WhatsApp Chat Analyzer / Github

- Developed a Python-based ML application for comprehensive WhatsApp chat analysis, providing multifaceted insights from group and individual perspectives. It integrates advanced metrics and features thorough conversational analysis.

Portfolio Website | Github

 Developed a responsive portfolio website using HTML5, CSS3, and JavaScript for showcasing projects, skills, and achievements, highlighting expertise. Used Web3Forms for sending emails.

Interactive MERN Auth portal | Github

- Developed an interactive signup and login page for chat application using MERN stack. Used animations, API calls for setting random avatars. The form will accept data from user and store it in Mongo DB. If data is stored in DB, it will allow user to login.

Advanced Text Editor and Encryptor | Github

- Developed an advanced Text Editor using React Js, Bootstrap. It has multiple features to beautify the text, encrypts and decrypts the text and also has audio functionality to read text.

## **Technical Skills**

Programming Languages: Python, C, SQL, C++, GO, HTML5, CSS3, JavaScript

Developer Tools / Technologies: VS Code, Kaggle, PyCharm, GitHub, Power Bi, MS Excel, MySQL, PostgreSQL, Mongo

DB, ThunderClient, JIRA

Libraries/Frameworks: React JS, Tailwind CSS, Streamlit, Numpy, Pandas, Seaborn, BeautifulSoup, Tensorflow, Keras

#### **Ranks and Other Activities**

- Competitive Coding: 100+ Questions on Leetcode and codechef | 2-star Codechef rating | 5-star Python, 4-star SQL and C++ on Hackerrank
- Freelance Projects (PAID)

#### **Certifications and Achievements**

- Oracle Cloud Infrastructure 2024 Generative AI Certified Professional
- Accenture: Data Analytics and visualization Job simulation
- Goldman Sachs: Excel skills for Business Job Simulation
- AICTE Data Analytics Virtual Internship

