Dhyey Chudasama

📞 +91 6353207484 — ✉ dhyeychudasama207@gmail.com — 🔗 linkedin.com/in/Dhyey Chudasama — ⚙ https://github.com/DhyeyChudasama

Experience & Projects

1. CollabSphere – Connecting Students Through Clubs and Events   **December 2024 – Upto April 2025**
Role: UI/UX Designer, Front-End Developer

– Developed a platform that onboarded **150+ students** in the first month, helping them discover and join clubs, events, and projects.
– Designed and built user-friendly UI components in **React.js**, improving user engagement by **30%**.
– Integrated authentication and role-based access for **3 user types** (Students, Club Leaders, Admins), enhancing security.
– Deployed the platform on **AWS**, reducing downtime by **40%** and improving scalability.

2. Charusat Canteen Cravings – A platform to check canteen menus and availability   **June 2024 – December 2024**
Role: Front-End Developer, UI/UX Designer

– Built a real-time canteen menu system accessed by **500+ students** daily.
– Designed a mobile-friendly interface using **Bootstrap** and **JavaScript**, increasing mobile traffic by **45%**.
– Set up a **MySQL** database to store and manage **50+ food items** across **4 canteens**.
– Optimized page performance, reducing load time by **50%** for a seamless user experience.

Technical Skills

– **Programming Languages:** C, C++, JavaScript, HTML, CSS, Bootstrap,Python, Java
– **Computer Science Fundamentals:** Data Structures and Algorithms (DSA), Object-Oriented Programming (OOP)
– **Databases:** MySQL,
– **Operating Systems:** Linux (Ubuntu), Windows XP
– **Tools & Technologies:** Git, GitHub

Achievements

– Participated in **HackNUThon 6.0**, a 48-hour national-level **Hackathone** at **Nirma University** (March 2025).
– Built an AI-based Smart Kitchen Waste Management System with ingredient detection and recipe generation features.

Certifications & Courses

HTML & CSS Course:- *Udemy*	**June 2024**
SEO Certification:- *HubSpot Academy*	**December 2024 – January 2026**
Implementing AI Solutions in Business:- *DataCamp*	**January 2025**
Data Structures and Algorithms using Java (Elite Rank):- *IIT Kharagpur*	**June 2024 – November 2024**
Entrepreneurship Foundations:- *LinkedIn Learning*	**September 2024**

Education

Bachelor of Technology in Computer Engineering   **June 2023 – June 2027**
Charotar University of Science and Technology
– **Current CGPA:** 8.77 (Completed 3rd Sem)

Skills

UI/UX Design, Technical Communication, Project Coordination, Adaptability, Learning New Technologies
Designed responsive interfaces, wrote clear documentation, managed projects efficiently, adapted to challenges, and quickly learned new technologies.

Location

Anand, Gujarat, India