PARSHWA MEHTA

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PROFILE

I am a B-Tech student with a strong academic background skills in software development. I have experience in leadership roles, event organization, and practical web development. I am proficient in programming languages like Python, Java and C++ & also has knowledge of mobile app development and database management. I am motivated, adaptable, and eager to contribute to a dynamic organization. Here is my **Portfolio**.

EDUCATION

Dharmsinh Desai University

Gujarat, India

Bachelor of Technology in Computer engineering / CGPA: 8.6/10 till now Relevant Coursework: DSA, DBMS, DM, SEPP, MFP, OS, CN, NIS, ML, TAFL, SOC. July 2020 - May 2024

July 2005 - March 2020

Shree Gattu Vidhyalaya Secondary & Higher Secondary Gujarat, India

Relevant Score: /10th: 99.83 pr, 12th: 96 pr, Gujcet: 93 pr

TECHNICAL SKILLS

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

Android Technologies: Flutter, Firebase.

Web Technologies: React JS, .NET, Node JS, Django, Bootstrap, .Net, Hibernate

Databases: MySQL, MongoDB, Postgres SQL.

Tools: Git, Visual Studio, Android Studio, Visual Studio Code, Eclipse, Wireshark.

Other Technologies: Git bash, Linux, Windows, Docker, Kubernetes.

EXPERIENCE

Computer Society of India

Nadiad, Gujrat

Vice President June 2022 - Present

 As Vice President at CSI DDU, I excelled in enhancing communication skills, fostering teamwork and collaborations, effectively managing teams, providing organizational leadership, and ensuring the seamless execution of numerous successful tech events.

IEEE Bombay Section Young Professionals

Gujarat, India

Full stack Developer Intern

Dec 2022-Feb 2023

- Gained valuable industry experience as a Full Stack Development intern at IEEE Bombay, contributing to the development of robust web application "Dev-star" and honing skills in front-end and back-end technologies.

Google Developer Student Clubs

Nadiad, Gujrat

AI/ML member

Nov 2022 - Present

 As an Al/ML member of GDSC, I enthusiastically embraced new learnings and insights in the field of Artificial Intelligence and Machine Learning, contributing to the growth and innovation of the community. Learning new things

DUHacks & DUHacks 2.0 | National level hackathon

Nadiad, Gujrat

Management & Sponsorship Lead

Jan 2022 - Present

- In my role, I efficiently coordinated and executed the DUHacks hackathon, demonstrating my adeptness in handling responsibilities and delivering exceptional outcomes under demanding circumstances. I successfully established partnerships with sponsors, ensuring a seamless collaboration, while also managing all aspects of the event's smooth operation both before and during the hackathon.

Verzeo May 2022 - June 2022

AI/ML intern

- Designed a web compiler for university students and faculties with 4+ features, including the first & follow, left factoring, left recursion, token generation, and accelerating the learning process. Mini Project

Ride Share App / Flutter, Firebase

Jan 2023- present

Guide: Prof. Apurva Mehta | course project

- The Carpool app, a government-approved and funded project under SSIP, is a platform developed by our team of two, aimed at reducing air pollution, traffic congestion, and parking problems.
- Users can easily find and share rides to their destinations, fostering a community-driven solution for sustainable transportation. There are many other features too & we are working on it currently so we cannot publicly give demo.

Hostel Complain management / .NET, React js

Feb 2023 - May 2023

Guide: Prof. Prashant Jadav | course project

 This individual project combines .NET web API and React in the frontend to create a website where hostel students can submit complaints and concerns.

Apna Canteen / Flutter, Firebase, Dart

Sept 2022 - Nov 2022

Guide: Prof. Jignesh Shah | course project

The Apna Canteen app, developed by a team of two as a term work project, addresses the issue of long queues and food scarcity for students. Built using Flutter and Firebase, the app enables users to place orders, receive notifications when food is ready, and automatically rejects orders if items are unavailable. The admin has control to add food items, view all orders, close the app, and send notifications to users. We adopted parallel development & divided work equally.

Books Bob / Java , Hibernate, Mysql, tailwind css

May 2022 - June 2022

Guide: Prof. Niyati Buch | course project

• Books Bob is a user-friendly website where individuals can post articles and magazines, conveniently organized and categorized for easy access. The admin has full control over the platform, ensuring smooth management and operation.

Indian Assassins / HTML, CSS, Javascript

Aug 2021 - Nov 2021

Guide: Prof. Apurva Mehta | course project

- The Basic Fighting Game is a collaborative project developed by a team of three.
- With a focus on frontend development, I contributed to the game by implementing animations and handling the frontend aspects, creating an engaging gaming experience. **Demo**

Little Ice Cremary | PHP, HTML, CSS

April 2021 - July 2021

Guide: Prof. Apurva Mehta | course project

- This project is a dynamic website. With a team of three, we created a scalable platform offering a wide range of ice cream varieties, capable of commercialization with the addition of a payment gateway.
- My primary focus was on backend development while also contributing to the overall design. You can see **Demo**

ACHIEVEMENTS

· Sports:

Badminton: Inter-College Winner & district runner-up

Basketball: District winner & State participant.

Coding Platforms:

Hakerrank: 5-star in c++ & python. Python basic certification also

Codechef: 2 star coder