PARTH DESAI

→ +91 9867549332 Mail Github LinkedIn

EDUCATION

K. J. Somaiya College of Engineering

Expected Jun 2026

B.Tech Information Technology - GPA: 7.63 (After Semester 4/8)

Mumbai, Maharashtra

 Relevant Coursework: Data Structures and Algorithms, Competitive Programming, Advanced Databases (PostgreSQL)

Arya Gurukul College of Science and Commerce

2020-2022

Grade 11-12 - 76.6%

Mumbai. Maharashtra

EXPERIENCE

Software Tester

Jul 2024 - Present

Smudg

Mumbai, Maharashtra

Web Developer

Feb 2024 - Jun 2024

Upwork Mumbai, Maharashtra

- Led the development and launch of an e-commerce platform using Figma and Shopify, resulting in a 17% increase in the overall online sales.
- Augmented the front-end design that produced a UI that is 40% more interactive.
- Contrived payment gateways which in-turn resulted in making transactions 50% easier.
- Streamlined data retrieval processes in the admin panel and resolved bugs and technical issues efficiently.

Technical Head Oct 2022 – Sept 2023

SAHAS Council (Student's Association of Humanities and Science)

Mumbai. Maharashtra

- Oversaw and coordinated technical as well as technological efforts in all the events.
- Conducted events and worked with teams to improve the council's visual identity.
- Contributed considerably to event promotion and maintaining vibrancy in the college community.

Maker Relations Executive

Oct 2022 - Jan 2023

Maker Mela

Mumbai, Maharashtra

- Concentrated on broadening our maker network and streamlining communication for our annual event.
- Spearheaded outreach efforts to draw in new makers, ensuring their active involvement through consistent engagement.
- Worked closely with teams and played a pivotal role in fostering the expansion of our maker community.

PROJECTS

Culina Share / React.js · Express.js · Node.js · Tailwind CSS

- Culina Share is a web application designed to elevate your culinary journey by offering a seamless platform to discover, search, and save your favorite recipes from various cuisines.
- Powered by modern technologies, Culina Share provides a user-friendly interface and robust functionalities to enhance your cooking experience.
- The project consists of features such as: Discovering, Searching, Saving as Favorites and Viewing all the Favorite recipes.

Grievance System / Python · Flask · Bootstrap

- The Python-based automatic particular seat grievance registration system facilitates the filing of complaints about sitting in public or private settings.
- Users can report problems quickly with this method, and they will be documented right away for future adjustment. For each seat, a QR Code would be allotted, which could be scanned in order to submit a complaint via the internet.

TECHNICAL SKILLS

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

Technologies: React.js, Express.js, Node.js, Flask, Bootstrap

Databases: MySQL, PostgreSQL, MongoDB

Soft Skills: Problem Solving, Teamwork, Communication, Time Management

Fluency: English, Hindi, Marathi, Kannada

CERTIFICATIONS

Legacy Front End | FreeCodeCamp

Certification-Link

Feb-2022

Data Analysis with Python | FreeCodeCamp

Certification-Link

CS50'S Introduction To Computer Science / edX

Certification-Link

Sept-2022

Feb-2022