

BIRAJ DESAI

B.Tech Computer Science | Web & Software Developer · Data Analyst

 +91 63545 56465

 birajdesai9@gmail.com

 LinkedIn

 Ahmedabad, Gujarat

 GitHub

 Portfolio

SKILLS

Programming Languages

HTML5, CSS3, JavaScript (ES6+), ReactJS, Framer, Tailwind CSS, Java, Python, C, C++

AI & Automation Skills

Prompt Engineering, API Integration AI Workflow Automation, AI Prompt Debugging and Optimization, CRM-Integrated AI Solutions

Database Management:

SQL, NoSQL

Data & Analytics:

Python (pandas, NumPy), SQL queries, Excel dashboards, ETL fundamentals

DevOps & Version Control

Git, GitHub, VS Code

EDUCATION

B.Tech in Computer Science and Technology

Indus University, Ahmedabad

2020-2024

8.7 CGPA

Relevant coursework: Data Structures & Algorithms, Database Management Systems, Statistics & Probability

CERTIFICATIONS

- Microsoft Azure Fundamentals
- Front-End Development (Udemy)
- C Programming (Coursera)
- Core Java (Internshala)
- Postman Student Fundamentals

PROFILE

Analytical B.Tech Computer Science graduate experienced in front-end development (React, Tailwind, GSAP/Framer Motion), backend scripting and data work (Python, SQL, Excel), and ERP support/automation. I automate repetitive workflows, improve resolution time, and transform messy data into actionable BI inputs. Seeking roles where I can blend product empathy with engineering to build reliable, performant solutions.

React · JavaScript (ES6+) · HTML5 · CSS3 · Tailwind · Framer Motion · GSAP · Python · SQL · Excel · Git · GitHub · ERP · BI · Performance Optimization · Responsive Design

WORK EXPERIENCE

Customer Success Associate

Rapidops, Ahmedabad

Dec 2023-Present

- Supported onboarding and implementation for 5 clients by configuring workflows and validating setups, helping reduce onboarding time through standardized processes.
- Configured workflow automations and AI flows using predefined triggers, conditions, and prompts to reduce manual operational work.
- Troubleshoot automation, AI, and integration issues by analyzing configurations and coordinating with internal teams to maintain platform stability.

Junior Engineer

Emvee Engineers, Ahmedabad

July 2022 - Dec 2023

- Managed ERP operations and addressed hardware-related challenges, gaining hands-on experience in enterprise resource planning and system troubleshooting.
- Enhanced problem-solving skills by optimizing processes and improving operational efficiency within the organization.
- Collaborated with team members to implement solutions that streamlined workflows and reduced downtime.

PROJECTS

Movie Recommendation Website | [Link](#)

- Developed a user-friendly website that recommends movies based on user preferences, utilizing HTML, CSS, JavaScript, and ReactJS with the backend and database connected.
- Implemented a responsive design to ensure compatibility across various devices, enhancing user engagement.

Productivity Planner Dashboard | [Link](#)

- Engineered a responsive frontend dashboard to visualize productivity metrics, featuring interactive task management, a Pomodoro timer, and habit tracking.
- Utilized local storage for data persistence and deployed the static site via GitHub, ensuring a seamless user experience across devices.

Eden HealthCare Pvt. Ltd. | [Live Link](#)

- Developed a fully responsive, multi-page website for a healthcare client using HTML5, CSS3, and vanilla JavaScript, ensuring optimal performance and accessibility across all device types.
- Implemented modern UI/UX design principles with a clean, professional layout, intuitive navigation, and interactive elements (like the appointment form) to enhance user engagement and facilitate patient inquiries.
- Delivered a complete end-to-end frontend solution as a freelance developer, from initial concept to deployment, meeting client specifications and improving their digital presence.