

Aditya Patel

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TECHNICAL SKILLS AND INTERESTS

Languages: JavaScript, HTML, CSS, Java, Python, PHP, C, SQL

Frameworks: ReactJs, Node.js, Express.js, Bootstrap, Tailwind, Vite

Cloud/Databases: MongoDB, Appwrite, Relational Database(MYSQL)

Web Dev Tools: Git, Github, Postman, Visual Studio, Tableau, Power BI, Canva, Figma

Relevant Coursework: Data Structures & Algorithms, OOPs, Database Management System, Software Engineering.

Areas of Interest: Web Design and Development, Data Science, Designing.

Soft Skills: Problem Solving, Team Work, Presentation, Adaptability, Communication, Innovation

PERSONAL PROJECTS

- **Blogify** *[Vite, React.js, Tailwind, AppWrite, TinyAPI]* Website | GitHub
Blogify is a sophisticated blogging platform designed with a sleek UI and advanced text editing features.
 - Implemented **RTE** and **Tiny API**, enabling over 10 plus rich text formatting options and multimedia embedding features for enhanced user engagement.
 - Developed backend services with Appwrite, supporting over 1,000 simultaneous users with secure image hosting and authentication.
- **Sandesh (React News App)** *[Vite, React, NewsAPI, Bootstrap]* GitHub
Developed using Vite and React.js, this web application delivers real-time news updates.
 - Integrated NewsAPI to fetch top headlines dynamically based on category and Infinite loading.
 - Built a modern UI with responsive design, focusing on usability and aesthetics to improve user engagement.
 - Enabled filtering by category, allowing users to customize their news feed.
- **Weather WebApp** *[React, CSS, API]* Website | GitHub
A WeatherApp provides real-time weather updates for given location

TEAM PROJECTS

- **Placement Portal** *[JAVA, JSP, Servlet, Bootstrap, MySql, JDBC.]*
*A Java web application designed to assist students with **job listings**, **interview resources**, and **alumni networking**.*
 - Delivered key features including job listings, interview preparation resources, and training materials for job seekers.
 - Implemented an admin panel to manage job postings, user accounts, and application statuses.
 - Facilitated alumni networking and mentorship opportunities within the platform and a responsive, user-friendly interface using Bootstrap.

EDUCATION

- **Bachelor of Engineering in Computer Engineering** 2021–25
Saffrony Institute of Technology (SIT), Mehsana CGPA: 9.43
- **Higher Secondary School Certificate** 2021
Sahjanand School of Achiever, Gandhinagar Percentage: 77%

EXPERIENCE

- **Web Development Internship** June - July 2024
INFOLABZ IT SERVICES PVT. LTD. Remote
 - Developed React components and **handled APIs** for dynamic data-driven applications.
 - Developed projects using news and financial APIs, enhancing full-stack web development skills.
- **Data Analytics Internship** June - Aug 2024
IBM Remote
 - Gained proficiency in data analysis, cleaning, and visualization using tools such as Python, Pandas, and Matplotlib.
 - Developed skills in handling large datasets, performing statistical analysis, and deriving actionable insights.
 - Built predictive models and recommendation systems using Scikit-learn and machine learning techniques.
 - Used Jupyter Notebook and Google Colab for cloud-based collaboration and real-time data analysis.
 - Created interactive dashboards and visual reports using Tableau for effective data storytelling.
- **Entrepreneurship Cell** Oct 2023 - Sep 2024
SIT Offline
 - Served as Tech and Design Team Member
 - Collaborated with a team of 33 members on tech, web design, and event organization.
 - Actively participated in event management and problem-solving, embracing challenges as opportunities for growth and development.
 - Achieved 18th rank out of 480 colleges at NEC, **IIT Bombay**, through teamwork and innovation.

COURSES & CERTIFICATES

All Courses