ADITYA PATEL

📞 +91 8780322822

💼 LinkedIn

✉️ adityasp243@gmail.com

🔘 Github

SKILLS

PROGRAMMING LANGUAGES
JAVASCRIPT | HTML 5 | CSS | PHP | SQL | C | JAVA | PYTHON

FRAMEWORKS AND LIBRARIES
VITE | REACT | Node.js | Express.js | MongoDB | Bootstrap

TOOLS AND IDES
Postman | Appwrite | Firebase | Visual Studio | Android Studio | Git | Github | MySql | Eclipse | Canva | Figma

IOT
Arduino | Raspberry Pi | Node MCU

ADDITIONAL SKILLS
DSA | DBMS | ADA | CN | OS | OOPs | Designing(Poster, Video, Logo)

SOFT SKILLS
Adaptability | Communication | Innovation | Team Work

PROJECTS

BLOGIFY 🔘
- Developed a dynamic blogging platform using **Vite**, **React**, and **Appwrite**.
- Enables users to **post** and **view blogs** with a user-friendly interface.
- Ensured **authentication**, responsiveness, efficiency, and security for seamless content management.

SANDESH 🔘
- Developed using Vite and React.js, this web application delivers real-time news updates.
- Integrated with a news API, allowing users to access articles from multiple sources.
- Enhanced skills in **API integration** and efficient front-end development using modern technologies and best UI.

WEATHER 🔘
- Built using Vite and React, integrating a weather API for real-time updates.
- Applied React **Context API** for state management.
- Gained insights into API integration and advanced React concepts.

TEXTEDITOR(Visit) **TODO**(Visit) **TTT**(Visit)

TEAM PROJECTS

PLACEMENT PORTAL
- Developed using JAVA technology.
- Provides information about job openings, interview preparation, and a platform to connect with alumni.
- Acts as a comprehensive resource for job seekers.

MOTION DETECTION SYSTEM - (IOT + WP + AJP)
- Enhances security by detecting movement with PIR sensor technology and Provides audible & visual alerts.

EXPERIENCE

DATA ANALYTICS INTERN AT IBM
25/06/24 - 05/08/24
- Developed proficiency in **data analysis**, visualization, and building predictive models.
- Gained expertise in recommendation systems and **machine learning** techniques. Acquired hands-on experience through real-world projects.

WEB DEVELOPMENT INTERN AT INFOLABZ **29/06/24 - 12/07/24**
- Designed dynamic web pages using React and implemented **real-time API** handling for dynamic content updates.
- Utilized HTTP request-response mechanisms and ES6 for efficient data fetching, enhancing skills in full-stack web development and API integration.

ENTREPRENEURSHIP-CELL SIT
- Tech and Design Team Member
- Collaborated with 33 members on tech, web design, and video editing projects.
- Achieved **18th rank** out of 480 colleges at NEC of **IIT Bombay**.

COURSES

RSDIA- ISRO
Completed an online course on **Remote Sensing and Digital Image Analysis** from **ISRO**, focusing on satellite imagery interpretation and geospatial **data analysis** for environmental monitoring.

PYTHON
Completed a **Python** Fundamentals course for beginners by **Great Learning.**

PLSD
Completed a **Professional** & **Life Skills** Development Course.

EDUCATION

B.E IN COMPUTER ENGINEERING
Saffrony Institute of Technology (SIT)
CGPA - 9.26
2021 - Present

HSC
Sahjanand School of Achiever
Percentage - 77%   2019 - 2021