Yash Prajapati

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Experience

Research Intern

SAC-ISRO, Ahmedabad

January 2025 - present

- Working on a Machine Learning Model that utilizes advanced image processing techniques and predictive algorithms to reconstruct incomplete or corrupted image datasets.
- Researching on INSAT 3DS satellite.

Software Developer Intern

Gujarat International Finance Tec-City Company Limited, Gandhinagar Jun 2024 — Jul 2024

- Developed a DOP application for employees, enhancing user experience, reducing paperwork by 75% and process time by 25%.
- Integrated a crucial announcement and resolved a critical bug on the official website, improving stability by 40%.

Certifications

- Google AI Essentials (Google Career Certificates)
- Certificate of Completion by Apna College (Full Stack Development)

Projects

- Portfolio Website (LINK: Yash Prajapati)
 - Designed a visually appealing personal website highlighting 5+ projects and showcasing expertise in more than 9 technical skills.
- Wanderlust: A Hotel Booking Website (LINK: Wanderlust)
 - Created a robust hotel exploration platform using the MERN stack with signup/login features.
- Weather App in ReactJS (LINK: App)
 - Built an interactive Weather app with API integration, achieving 50+ downloads on GitHub.

Skills

- Programming Languages: Python, JavaScript, C
- Web Development: HTML, CSS, Node.js, Express.js, React.js, SQL
- Tools: Git, GitHub, Visual Studio Code

Education

- Bachelor of Engineering in Information and Communication Technology (ICT)
 - Sal Institute of Technology and Engineering Research, Ahmedabad (Expected 2025)
 - CGPA: 7.33

Achievements

• Led my university football team as captain to three consecutive inter-college championships, demonstrating exceptional leadership and team-building skills.