# Naitik Jain

Software Engineer/Frontend Web Developer

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Location: Ahmedabad, Gujarat-382345

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| Portfolio: https://meetnaitik.vercel.app | |
| LinkedIn: https://linkedin.com/in/naitikjjain1228 | |
| GitHub:  https://github.com/Naitikj-28 | |

## Objective:

Experienced computer engineer excited to contribute to cutting-edge projects as a Frontend Web Developer. Proficient in transforming concepts into user-friendly, efficient designs using programming, software development, and web design. Eager to tackle challenges, stay updated on new technologies, and work with a skilled team to provide effective solutions. Ready to expand skills, drive innovation, and create a positive impact in the tech industry.

## Education:

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| Silver Oak University – Ahmedabad<br>B. tech in Computer Engineering (2021-2025)<br>Ahmedabad, Gujarat<br>CGPA: 8.63 | Fellowship High School – Ahmedabad<br>Higher Secondary Education (2021)<br>Ahmedabad, Gujarat<br>Percentage: 74% |

## Skills:

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| Frontend Development: | React.js, JavaScript, Bootstrap, HTML, CSS, Tailwind CSS |
| Backend Development: | Node.js, Express.js |
| Version Controls: | Git, GitHub |
| GIS Tools: | ArcMap, QGIS, Google Earth Pro |
| Others: | Problem-Solving, Data Visualization |

## Experience:

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| **Company:** | AccionLAND Private Limited |
| **Location:** | Ahmedabad, Gujarat |
| **Position:** | Frontend Developer (Intern) |
| **Time-Period:** | September 2023 – February 2025 |

- Managed and maintained GIS databases to ensure data integrity and optimize performance
- Collaborated with teams to deliver innovative tools for geographic and environmental monitoring

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|---|---|
| **Company:** | AccionLAND Private Limited |
| **Location:** | Ahmedabad, Gujarat |
| **Position:** | Frontend Web Developer |
| **Time-Period:** | March 2025 – Present |

- Built and maintained interactive web applications to enhance monitoring, ensuring smooth user experience and effective data presentation.
- Worked with team to develop new features, fix bugs, and improve the performance and user experience of web applications

## Projects:

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| 1. | Project Name: | FloodLab Dashboard |
| Time-period: | | March 2025 – May 2025 |
| Role: | | Frontend Web Developer |
| Work Done: | | -Designed and built an interactive flood analysis dashboard using React.js and Node.js for FloodLab Pvt Ltd.<br>-Integrated real-time maps and spatial data visualization through GeoServer for accurate flood monitoring.<br>-Styled the dashboard using Material UI, ensuring visual consistency and responsive design across devices.<br>-Focused on performance optimization and smooth interactivity to improve usability for data-heavy applications. |
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| 2. | Project Name: | EazeURBAN Dashboard |
| Time-period: | | October 2024 – December 2024 |
| Role: | | Frontend Developer (Intern) |
| Work Done: | | -Designed and developed an interactive city dashboard for Ahmedabad with responsive and modern UI.<br>-Integrated real-time interactive maps and data visualizations for improved decision-making.<br>-Used HTML, CSS, and JavaScript frameworks to implement core frontend functionalities from scratch.<br>-Collaborated with team members to gather feedback, refine features, and enhance overall user experience. |
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| 3. | Project Name: | CWIN (City water information network) Dashboard |
| Time-period: | | August 2024 – December 2024 |
| Role: | | Jr Developer (Intern) |
| Link: | | https://iuwm.niua.in/dashboard |
| Work Done: | | -Contributed as a Jr Frontend Developer to India's first water network integrated dashboard developed in collaboration with **NIUA** and **AccionLAND.**<br>-Designed and implemented the web interface for the online water budget tool, replacing manual Excel calculations with an interactive, user-friendly solution.<br>-Integrated and visualized GeoServer map layers on the frontend, ensuring accurate display of geospatial data with proper symbology.<br>-Worked on enhancing real-time field data updates using QField integration, improving accessibility and user interaction within the dashboard.<br>-Focused on improving data visualization, responsiveness, and overall usability to support efficient decision-making for water management |
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| 4. | Project Name: | NJ Gaming Zone Dashboard |
| Time-period: | | June 2024 – September 2024 |
| Role: | | Frontend Developer |
| Work Done: | | -Designed and developed a gaming dashboard using Next.js with responsive gameplay and smooth navigation.<br>-Implemented efficient state management and optimized component performance to enhance user interactions.<br>-Applied Tailwind CSS and Material UI for styling, introducing dynamic UI elements and animations.<br>-Ensured cross-browser compatibility and mobile responsiveness to deliver a consistent user experience. |
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| 5. Project Name: | Water Reservoir Watch |
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| Time-period: | February 2024 – May 2024 |
| Role: | Frontend Developer (Intern) |
| Work Done: | -Developed a dynamic water management dashboard featuring advanced data visualizations for real-time reservoir monitoring.<br>-Implemented predictive analytics to visualize historical trends and forecast future water levels for better planning.<br>-Enhanced user experience through interactive charts, responsive design, and real-time data updates.<br>-Collaborated with the team to refine visual elements and ensure the accuracy of environmental data representation. |

| 6. Project Name: | Chess Dashboard |
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| Time-period: | December 2023 – April 2024 |
| Role: | Full Stack Developer |
| Work Done: | -Created a fully playable chess dashboard with real-time game updates and engaging Interactive features.<br>-Implemented an intuitive UI and responsive design for seamless gameplay across-devices.<br>-Integrated dynamic animations and user feedback mechanisms, enhancing overall user engagement. |

| 7. Project Name: | Drone Survey Calculator Dashboard |
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| Time-period: | October 2023 – November 2023 |
| Role: | Lead Developer (Intern) |
| Work Done: | -Designed and developed an interactive web-based Drone Survey Calculator to help clients estimate survey costs based on custom parameters.<br>-Ensured real-time calculation and responsive design, improving speed and accuracy for both internal teams and clients.<br>-Focused on delivering a clean and user-friendly interface to simplify complex calculations.<br>-Worked closely with stakeholders to gather requirements and translate them into an efficient web tool. |

| 8. Project Name: | Geographic Information System (GIS) |
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| Time-period: | September 2023 - present |
| Role: | GIS Associate |
| Work Done: | -Maintained and enhanced the GIS database, ensuring optimal performance and data accuracy.<br>-Identified and resolved technical issues, reducing downtime and improving usability for team members. |

*I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.
Naitik Jain.