

Adityasinh Chauhan

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SUMMARY

Creative, detail-oriented, and technically proficient UI/UX Designer with strong verbal communication skills and a foundation in designing interactive, accessible, and AI-enhanced digital products. Adept in collaborating with cross-functional teams, resolving design and technical issues, and writing technical documentation. Experienced in prototyping responsive web and mobile apps using Figma, Adobe XD, HTML/CSS, and JavaScript (basic). Brings a research-driven, self-motivated mindset with excellent written and verbal communication. Holds a master's in computer science focused on Artificial Intelligence and has experience across software development, hardware troubleshooting, and compliance-focused design projects.

TECHNICAL SKILLS

- **As Design & UX Skills:** UI/UX Design, Interaction Design, Wireframing, Prototyping, Responsive & Accessible Design, Usability Testing, Data-driven UX, Design Systems, Branding, AI-assisted Design (ChatGPT), Conversion Optimization, Conflict Resolution.
- **Tools & Technical Skills:** Figma, Adobe XD, FigJam, Sketch, Adobe Photoshop, Adobe Illustrator, Canva, ZeroHeight, HTML, CSS, JavaScript (basic), Microsoft Office, macOS, Tuple, Loom, Networking Concepts, Troubleshooting, Software & Hardware Support, Legal & Compliance Awareness.

EDUCATION

TROY UNIVERSITY - Master of Science in Computer Science (GPA-3.9)

Relevant coursework: AI Systems, ML Models, Algorithms, Operating Systems

EXPERIENCE

THRIVE WAY OUTSOURCING INC (Casper, WY)

UX/UI Designer Intern-8 months

- Led the collaborative design of accessible and responsive web applications using Figma, Adobe XD, and design systems.
- Created marketing visuals, software interface mockups, and digital content for multiple platforms.
- Applied troubleshooting strategies during QA to ensure clean functionality across devices.
- Used AI tools like ChatGPT to support writing, user flow generation, and technical documentation drafting.
- Participated in Agile development, contributing to legal compliance checks and quality audits.

OASIS HOSPITAL SOLUTION (Gujarat, IN)

Web and Graphic Designer – 3 months

- Designed and launched the hospital's website, improving UX and integrating visual hierarchy and branding best practices.
- Designed email marketing templates, social media assets, and digital visuals using Illustrator, Canva, and Photoshop.
- Provided hardware/software support and ensured compatibility with both Windows and macOS platforms.
- Engaged in cross-functional collaboration to solve problems and resolve content-based conflicts.

PROJECTS

OASIS Hospital Solutions – Collaborative Website Design

- Created responsive, multi-page digital content focused on accessibility, conversion, and branding consistency.
- Developed user-friendly wireframes and layouts using Figma, Photoshop, and Illustrator with attention to detail and compliance requirements.

Online Grocery App

- Designed UI for user-friendly shopping experience with intuitive cart and tracking features.
- Wrote technical documentation for handoff and testing phases.

Research Collaboration Network Visualization (HTML + D3.js)

- Developed a collaborative, interactive graph showing academic collaborations.
- Focused on data visualization and presenting complex information clearly through digital storytelling.

ACHIEVEMENTS

RE/IMAGINING SMART HOME AUTOMATION FRAMEWORK IN THE ERA OF 6G-ENABLED SMART CITIES (Los Angeles, CA)

- Co-authored a research paper focusing on 6G networks, cloud computing, and IoT security.
- Accepted at the World Congress in Computer Science, Computer Engineering, and Applied Computing (CSCE'24) with a paper acceptance rate of just 19%.