



Education

Madhav Institute of Technology and Science
B.Tech in Mathematics and Computing

Aug 2021 - Jul 2025

Projects

Portfolio | |

June 2024

- Designed and developed an interactive portfolio website, achieving a user-friendly interface that led to a 50% increase in user engagement.
- Implemented dynamic routing and responsive design, ensuring compatibility across 4+ device types and screen sizes.
- Optimized site performance by 35% through lazy loading techniques and efficient asset management, Achieving high accessibility and performance.
- TechStack: HTML, CSS, JavaScript, BootStrap.

Pay-Next |

August 2024

- Developed a wallet app, enabling users to transfer funds from their bank accounts to wallets, processing 20+ transactions Daily.
- Implemented peer-to-peer money transfer features, reducing transaction time.
- Secured user data with robust authentication and encryption, achieving a data protection.
- Designed a user interface that increased user retention by 25% and improved overall satisfaction ratings.
- TechStack: React, tailwind CSS, Node.js, Express.js, MongoDB.

Goal Track | |

September 2023

- Built a to-do app for creating, updating, and managing tasks, improving user productivity.
- Implemented prioritization features, helping users organize tasks and set deadlines.
- Designed an intuitive and responsive interface, boosting user engagement and satisfaction.
- TechStack: HTML, CSS, JavaScript, BootStrap

Skills

Languages & Libraries C | C++ | HTML | CSS | JavaScript | React | Bootstrap | Express | TailwindCSS.

Tools & Software VSCode | GitHub | Postman | MongoDB | Node.js.

Others UI/UX | Graphic Design | Figma.

Achievements

- Solved **200+ DSA questions** on various platforms like Leetcode, GfG, Coding Ninja's.
- **Participated in 2 hackathons** worked on real-world problems along with the team.
- Organized and Coordinated 2 in-house and National cum International **Workshops** with team on **AI & ML**.

Positions of Responsibility

- Organizer @ UAV Workshop**: Led a workshop on UAVs, engaging 55+ participants and providing hands-on experience with live demonstration.
 - Organizer @ AI & ML Workshop**: Led a workshop for 900+ attendees on AI and ML fundamentals and use cases, achieving a 90% satisfaction rate.
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