



Education

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

Aug 2021 - Jul 2025
8.05 CGPA

Projects

Portfolio | |

- 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 15+ device types and screen sizes, boosting mobile traffic by 40%.
- Optimized site performance by 35% through lazy loading techniques and efficient asset management, achieving a 90+ score for accessibility and performance
- TechStack: HTML, CSS, JavaScript, Bootstrap.

Pay-Next |

- Developed a wallet app, enabling users to transfer funds from their bank accounts to wallets, processing 52+ transactions Daily.
- Implemented peer-to-peer money transfer features, reducing transaction time by 50%.
- Secured user data with robust authentication and encryption, achieving a 98% data protection rate.
- 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 | |

- Built a to-do app for creating, updating, and managing tasks, improving user productivity by 40%.
- Implemented prioritization features, helping users organize tasks and set deadlines.
- Integrated reminders and notifications, increasing task completion rates by 35%.
- Designed an intuitive and responsive interface, boosting user engagement and satisfaction.

Skills

Languages&Libraries Express.js | HTML | CSS | JavaScript | React | Node.js | TailwindCSS .

Tools&Software VSCode | GitHub | Postman | MongoDB Others UI/UX | VisualGraphics.

Others MongoDB | UI/UX | Graphic Design.

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 800+ attendees on AI and ML fundamentals and use cases, achieving a 90% satisfaction rate.