

MANUDEEP NARASINGU

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SKILLS

- Languages:** Java, JavaScript, C, C++, PHP
 - Frameworks:** HTML, CSS, Bootstrap, Node.js, React, Tailwind CSS, Express.js
 - Tools/Platforms:** MySQL, MongoDB, Git, GitHub, Figma
 - Soft Skills:** Problem solving, Team collaboration, Time management, Adaptability

PROJECTS

- Learning Management System (LMS) | GitHub**

Sep 2025 - Oct 2025

 - Built a scalable MERN-based Learning Management System supporting 100+ users and 10+ courses.
 - Implemented 100% secure authentication using Clerk with two user roles and session management.
 - Added Stripe payment gateway and processed 50+ test transactions successfully.
 - Developed 20+ RESTful APIs using Node.js and Express.js for users, courses, and enrollments.
 - Designed a responsive user interface using React and Tailwind CSS for multiple device types.

Tech Stack: MongoDB, Express.js, React.js, Node.js, Tailwind CSS, Clerk API, Stripe API
- Collaborative Online Notepad | GitHub**

Feb 2025 - Mar 2025

 - Spearheaded the creation of a real-time collaborative text editor with synchronized multi-user editing.
 - Configured WebSocket communication using Ratchet to ensure instant data synchronization and collaboration.
 - Embedded secure authentication and persistent file storage for reliable user sessions.
 - Leveraged an intuitive user interface supporting document version tracking.
 - Strengthened server logic and database queries to reduce response time by 30%.

Tech Stack: PHP, MySQL, HTML, CSS, JavaScript, WebSocket using Ratchet

TRAINING

- Lovely Professional University | Certificate**

Jun 2025 - Jul 2025

 - Think Design Prototype - Summer Training on Design Thinking & Figma**
Design Thinking Trainee and UX Prototype Designer
 - Learned design thinking methodologies to analyze user problems and create user-centered solutions.
 - Completed an end-to-end project covering empathize, define, ideate, prototype, and test.
 - Conducted detailed user research and translated insights into design requirements.
 - Created a 20+ screen, high-fidelity prototype using Figma.

CERTIFICATES

- Master Generative AI and Generative AI Tools including ChatGPT | [Udemy](#)

Aug 2025
 - The Bits and Bytes of Computer Networking | [Coursera](#)

Sep 2024
 - Software Development Processes and Methodologies | [Coursera](#)

May 2024

ACHIEVEMENTS

- Solved 200+ coding problems across LeetCode, CodeChef, and GeeksforGeeks.
 - Earned a 100-day LeetCode badge for consistent problem-solving practice.
 - Ranked Top 10 among 50+ teams in a college-level hackathon for delivering an innovative web-based solution under tight deadlines.

EDUCATION

- Lovely Professional University**

Phagwara, Punjab

 - Bachelor of Technology - Computer Science and Engineering; CGPA: 8.33*

Aug 2023 - Present

Narayana Junior College

Nellore, Andhra Pradesh

 - Higher Secondary Education; Percentage: 97.1%*

May 2021 - Mar 2023

Sri Krishna VIBGYOR School

Nellore, Andhra Pradesh

 - Secondary Education; Percentage: 99.7*

Jun 2020 - Mar 2021