Amaraneni Nithin

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Training

MERN Stack Dec 2024 - Feb 2025

Coding Spoons

- Gained hands-on experience in building full stack wed applications using MongoDB, Express.js, React.js, and Node.js.
- Developed RESTful APIs and implemented CRUD operations for seamless data management.
- Designed responsive front-end applications using React.js, ensuring smooth user experience across various devices.
- Worked with authentication and authorization techniques, including JWT for secure user sessions.
- Integrated MongoDB as the database for efficient data storage and retrieval.

Projects

URL Shortener - Frontend Dec 2024 - Jan 2025

- Built a responsive and user-friendly front-end interface for a URL shortening service using React.js.
- Implemented state management and API integration to enable seamless user interaction.
- Designed a dynamic UI using modern React hooks and CSS frameworks for an enhanced user experience.
- Tech: React.js.

URL Shortener - Backend Jan 2025 - Feb 2025

- Developed a scalable backend for a URL shortener service using Node.js and Express.js.
- Implemented database management with MongoDB for efficient storage and retrieval of shortened URLs.
- Ensured robust API security using authentication and validation techniques.
- Deployed the application to cloud services for accessibility and scalability.
- Tech: Node.js, Express.js, MongoDB.

Certificates

Full Stack Web Development Dec 2025

FreeCodeCamp

Data Structure and Algorithms July 2024

GeeksforGeeks

Mastering Data Structure and Algorithms using C and C++ Feb 2024

Udemy

Technical Skills

Languages: C++, Java, Python.

Web Technologies: HTML and CSS, JavaScript, React JS, Node JS.

Tools/Platforms: MySQL, MongoDB.

Professional Skills: Problem-Solving Skills, Team Player, Project Management, Adaptability.

Education

Lovely Professional University Punjab

Computer Science and Engineering Jalandhar, Punjab

2022 - Present

Narayana Junior College 2020 – 2022

Intermediate Hyderabad, Telangana

Netaji High School 2019 – 2020

Matriculation Hyderabad, Telangana