

LAVARAJU GORLI

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TECHNICAL SKILLS

Programming Languages: Python, JavaScript(ES6), TypeScript

Front-end Technologies: HTML5, CSS3, React.js, Next.js(v14), Bootstrap, Tailwind CSS,

Back-end Technologies: Node.js, Express.js, RESTful APIs

Databases: SQLite, MongoDB

Api Testing Tools: Postman

Developer tools: VS Code, Git, GitHub, Vercel, Render, Firebase, GitHub Pages

Others Tools Chart.js, Stripe Payment

PROJECTS

Book Store | MERN Stack

[Live Link](#)

- Developed a full-stack website where users can add, edit, and delete books using Node.js, Express.js, MongoDB, React, and Tailwind CSS
- Built and deployed RESTful APIs to handle book management operations efficiently.
- Organized backend routes with Express Router and configured CORS for secure client-server communication
- Enhanced user experience with responsive UI design, modals, and alerts using Tailwind CSS.

DataHub Website | MERN Stack

[Live Link](#)

- Designed and implemented a secure data management website using Node.js, Express.js, MongoDB, and Mongoose ORM, ensuring robust data protection and efficient user data handling.
- Integrated authentication using JSON Web Token (JWT) with password hashing for enhanced security.
- Developed RESTful APIs for storing and querying user-generated data, including questions and answers.
- Designed a clean and intuitive front-end interface using Tailwind CSS.

AI Content Generator | MERN Stack

[Live Link](#)

- Engineered an advanced content generation platform using Node.js, Express.js, MongoDB, Mongoose, and Google Generative AI, reducing manual content creation time by 60% and increasing content output by 150%.
- Integrated authentication using JSON Web Token (JWT) and password hashing for secure user access.
- Designed subscription-based plans for content generation, allowing users to access features during a trial period.

Portfolio Website | React.js

[Live Link](#)

- Developed a responsive portfolio website using React to showcase skills, projects, education, and contact information.
- Integrated Web3 API for the contact form to handle user inquiries.
- Ensured a seamless user experience across various devices through responsive design practices.

EDUCATION

Rajiv Gandhi University of Knowledge technologies, IIIT
Bachelor of technology in Mechanical Engineering, May 2024

Ongole, Andhra Pradesh
CGPA: 8.6

Rajiv Gandhi University of Knowledge technologies, IIIT
Pre-University Course, June 2020

Ongole, Andhra Pradesh
CGPA: 8.01

Zilla Parishad High School, Rowthulapudi
Board of Secondary Education of Andhra Pradesh, April 2018

Kakinada, Andhra Pradesh
GPA: 10.0

CERTIFICATIONS

- HTML5, CSS3, Javascript Web Developer Course by Coursera
- React.js and Node.js by Upgrade Bootcamp
- Python For Beginners by Udemy
- HTML, CSS in depth Course by Coursera