

DINAKAR SAI REDDY LINGALA

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OBJECTIVE

Enthusiastic B.Tech Computer Science graduate, specializing in the dynamic world of Full-stack developer passionate about building scalable web applications using the MERN stack. Skilled in designing robust backend systems, responsive UIs, and solving complex problems using data structures and algorithms. Seeking opportunities to apply these skills in impactful software development projects, focusing on REST APIs, cloud deployment, and scalable application architecture, while contributing to performance improvements, delivering measurable results, and ensuring secure, scalable, and maintainable code.

EDUCATION

Under Graduation, Specialization SANSKRITHI SCHOOL OF ENGINEERING AFFILIATED TO (JNTUA) (CSE)	7.87 CGPA	May-2026
Pre-University Certificate/12th Std, Specialization SAI KRUPA COLLEGE , State Board (MPC) , Dharmavaram	7.62 CGPA	June-2022
SSLC/10th Standard Balaji English medium high school (Nallamada), StateBoard	9.7 CGPA	June-2020

TECHNICAL SKILLS

- **Frontend:** React.js, JavaScript, HTML5, CSS3, Bootstrap, Tailwind CSS
- **Backend:** Node.js, Express.js, Socket.io, RESTful APIs, JSON, JWT Authentication
- **Database:** MongoDB, MySQL
- **Programming Languages:** JavaScript, Java, Python
- **Tools & Platforms:** Git, GitHub, Hostinger, Vercel, Render, VS Code
- **Other Skills:** API Integration, API Documentation, Agile/Scrum Methodology, Responsive Web Design, Deployment Workflows

SOFT SKILLS

- Problem-Solving • Collaboration • Time Management • Communication • Adaptability

PROJCTS

HOUSE OF ERRORS (Ecommerce Application)

- MERN-based store with product catalog, JWT authentication, and payment gateway.
- Optimized load time to less than 2 seconds and improved DB query speed by 25% using indexing.
Tech: MongoDB, Express.js, React, Node.js, Bootstrap, JWT, HTML, CSS

QUICK-CHAT APP

- Real-time chat app with group chats, presence indicators, and persistent history.
- Reduced latency by **40%** via optimized socket handling and scalable backend.
Tech: MongoDB, Express.js, React, Node.js, Socket.io, HTML, CSS

PERSONAL PORTFOLIO (Ongoing)

- Responsive React.js portfolio with Vite, Tailwind CSS, and Framer Motion animations.
- Modular architecture with fast routing and **mobile-first** UI design.
Tech: React.js, Tailwind CSS, Vite, Framer Motion

TRAINING/EXPERIENCE

MERN Full-Stack Development — Apr 2025

- Built and deployed 3+ full-stack web applications using React.js and Node.js with the MERN stack, delivering responsive, scalable solutions within deadlines.
- Improved backend performance by **up to 30%** through optimized API design and database queries.

Java Programming – Infosys — Aug 2025

- Completed professional Core Java training covering OOP, exception handling, collections, and multithreading.
- Developed **modular applications** aligned with industry standards for scalability and maintainability.

CERTIFICATIONS

- Java Programming – Infosys,
- Frontend for Java Full Stack Development – Board Infinity
- Foundations Of Project Management – Google,
- Technical Support Fundamentals – Google,
- Software Engineering Job Simulation – Accenture Nordics,
- Technology Job Simulation – Deloitte Australia,
- Advanced MySQL – Meta

HOBBIES AND EXTRA CURRICULAR ACTIVITIES

- Coding, Developing, Designing
- Sports, Movies, Documentaries