

# Kondeti Lara Praneeth

College Student

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Portfolio link: <https://lara-04-portfolio.vercel.app/>

## CAREER OBJECTIVE

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Aspiring Student proficient in a diverse range of technical skills including C, Java, Python, HTML, CSS, JavaScript, React.js, Node.js, MySQL, MongoDB, and Socket.IO. Experienced in developing scalable web applications and real-time systems, with a strong foundation in software development methodologies and project management.

## EDUCATION

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Bachelor of Technology in Computers Science and Engineering  
Indian Institute of Information Technology  
Board of Intermediate Education  
Tirumala Junior College

March 2022 – August 2026  
CGPA: 7.3  
June 2020 – May 2022  
CGPA: 10

## TECHNICAL SKILLS

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- **Programming Languages:** C, Java, Python
- **Web Technologies:** HTML, CSS, JavaScript, React.js, Node.js
- **Database Technologies:** MySQL, MongoDB
- **Real-time Web Applications:** Socket.IO

## PROJECTS

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### Real Time Chat Application– January 2024 – March 2024

- Engineered and deployed a scalable real-time chat platform using Node.js, React, and Socket.IO, achieving uptime and handling concurrent users per server instance, enhancing user engagement.
- Integrated MongoDB and SQL databases to manage user profiles and chat history, optimizing data retrieval times by and ensuring seamless data synchronization across platforms.
- Established responsive front-end interfaces with React to improve user experience, resulting in a 20% increase in user retention and reduction in bounce rates.
- Implemented Socket.IO for bi-directional communication, reducing latency and enhancing chat message delivery reliability, leading to improved user satisfaction scores.
- Conducted thorough performance testing and optimization, achieving a page load time of under seconds on average, exceeding industry benchmarks and boosting SEO rankings by 11%.

### E commerce website using Fakestore API using React– June 2024 – July 2024

- Developed and deployed an E-commerce website leveraging the Fakestore API with React, enhancing user experience by integrating real-time product data, increase in average session duration.
- Applied responsive front-end interfaces and optimized UI/UX design, reducing bounce rates by 15% and improving conversion rates.
- Integrated secure payment gateways and ensured PCI compliance, achieving zero incidents of payment fraud and increasing customer trust scores.
- Executed rigorous performance testing, achieving an average page load time of under 3 seconds, surpassing industry benchmarks and boosting SEO rankings.

## CERTIFICATIONS

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- Certified in Python for Machine Learning through Udemy.
- Achieved completion in the Google Cloud Study Jam program for Cloud Computing Foundation and Generative AI, presented by Google.
- Gained expertise in cybersecurity foundations through an authorized course by Google on Coursera.
- "Completed Accenture's Data Analytics simulation, analyzing 7 datasets for content trends, and presented insights via PowerPoint and video.