Gunna Krishna Sree

gkrishnasree5@gmail.com | +91-9652910937 | Portfolio | LinkedIn | GitHub | LeetCode |

Education

SR University, Bachelor of Technology in Computer Science

Oct 2022 - Jun 2026

- GPA: 9.6/10.0 (Transcript)
- Coursework: Data Structures, Algorithms, Operating System, Computer Networks, Database Management System, Web Technologies, Java, Python

Experience

Web Developer Intern, Triyas Tech Solutions – Warangal, India

Jun 2024 - Sep 2024

• Engineered a cutting-edge website redesign with Next.js, resulting in a 50% increase in mobile traffic and a 30% boost in overall visitor interaction; the site now supports over 1,500 daily users seamlessly

Google AI/ML Virtual Internship, AICTE

May 2024 – July 2024

• Hands-on experience acquired in machine learning techniques and applications

Projects

Library Management System | Python, Django

(GitHub) Jun 2024

- Built a library management system in 3 weeks, focusing on streamlining administrative processes
- Created features for automated book tracking and member registration that cut manual processing time by 75%
- Implemented an automated book cataloging feature that reduced manual entry time to under 5 minutes per record, speeding up inventory processes for staff handling thousands of books annually

Secure Login and Registration System | Node.js, Express, PostgreSQL

(GitHub) Jan 2024

- Implemented social login functionality using Passport.js, supporting Google and Facebook authentication to provide users with multiple sign-in options
- Ensured data security through password hashing (MD5) and robust user session management

Google Keep Clone | React

(GitHub) Feb 2024

- Developed a task management app with an intuitive interface inspired by Google Keep
- Utilized React hooks and Context API for state management, improving the application's performance and code organization
- Designed a responsive, user-friendly interface, ensuring a consistent experience across desktop and mobile devices

Technical Skills

Languages: Python, JavaScript, C, SQL

Frontend Development: TailwindCSS, ReactJs **Backend Development:** NodeJs, ExpressJs, Django

DataBases: PostgreSQL **Tools:** Git, Visual Studio

Achievements

- Won 1st place in Internal Hackathon conducted by our university for Smart India Hackathon 2024 (Certificate)
- Led a four-person team in the Genzeon GenzVerse Hackathon, achieving a top-ten placement out of 50+ participating teams by developing an innovative solution concerning medical companies. (Certificate)