Konga Rishi

Information Technology

 github.com/RishiKonga

 +91-9849775177

 rishikonga3@gmail.com

 linkedin.com/in/rishikonga

SUMMARY

Aspiring Full-Stack Developer with hands-on experience in React.js, Next.js, Node.js, MongoDB, and Tailwind CSS, building web applications like HealthConnect, which displays doctors' real-time online status to ensure patients avoid hospitals without available doctors during emergencies, and Clean Portfolio to showcase development projects. Skilled in REST API development, JWT authentication, responsive web design, and web animation. Solved 300+ LeetCode problems, showcasing strong data structures and algorithms skills. Eager to contribute to innovative software development projects in agile environments.

EDUCATION

- **Gokaraju Rangaraju Institute of Technology** | *Hyderabad, India*   July 2022–July 2026
  Pursuing B.Tech in Information Technology with coursework in full-stack web development, data structures, algorithms, and database systems. Developed real-time web applications and RESTful APIs for academic and personal projects.

TECHNICAL SKILLS

- **Languages**: C, Java, HTML, CSS, JavaScript, Python
- **Frameworks**: React.js, Next.js, Tailwind CSS, Bootstrap, Node.js, Express.js, Redux Toolkit, Zustand
- **Databases**: SQL, MongoDB
- **Tools**: Git, Multer, geolib, Razorpay, Postman
- **Libraries**: Framer Motion, Tabler Icons, Lucide React, React Icons
- **Core Competencies**: Full-Stack Development, Data Structures and Algorithms, REST API Development, JWT Authentication, Responsive Web Design, Frontend Development, Backend Development, API Integration, Web Application Development, Server-Side Rendering, Web Animation

PROJECTS

- **HealthConnect - Emergency Healthcare Connectivity Platform** | *React.js, Redux Toolkit, Tailwind CSS, Node.js, Express.js, MongoDB, geolib, Multer*   2024
  Developed a full-stack web application to connect patients with doctors, featuring real-time display of doctors' online status to prevent visits to hospitals without available doctors in emergencies. Implemented doctor profile management (specialization, location, ratings), patient discovery with geolib-based location filtering, Razorpay payment integration, and a chatbot for health queries. Built secure REST APIs with JWT authentication, optimized for performance in testing.
  Live Link

- **Clean Portfolio - Personal Portfolio Website** | *Next.js, React.js, Tailwind CSS, Framer Motion, Tabler Icons, Lucide React*   2025
  Developed a responsive portfolio website to showcase personal projects and skills. Implemented server-side rendering with Next.js, dynamic UI with React.js, and smooth animations using Framer Motion. Designed a modern, responsive interface with Tailwind CSS and enhanced with Tabler Icons and Lucide React for visual appeal.
  Live Link

- **Netflix Clone - Full Stack Streaming Platform** | *React.js, Redux Toolkit, Tailwind CSS, Node.js, Express.js, MongoDB, TMDB API*   2024
  Developed a responsive streaming platform with real-time movie data integration via TMDB API. Implemented secure RESTful APIs with Node.js and MongoDB, JWT-based user authentication, and a responsive UI with Tailwind CSS and Redux Toolkit for state management, optimized for cross-device compatibility.
  Live Link

- **ShrinkLink - URL Shortener Website** | *Node.js, MongoDB, EJS*   2024
  Developed a URL shortener application with click analytics. Implemented user authentication and authorization using Node.js and MongoDB, with a dynamic frontend built using EJS, ensuring secure and efficient link management.
  Live Link

CERTIFICATIONS

- **LeetCode Profile**: Solved 300+ problems, ranked in the top 15%.
  Live Link
- **SmartInterviews DSA Certification**: Ranked top 2,483 out of 42,693 students.
  Live Link
- **Full-Stack Web Development**: Completed course on React.js, Node.js, and MongoDB for scalable web applications

ACHIEVEMENTS

- **Problem Solving**: Solved 300+ LeetCode problems, optimizing algorithms to improve performance in practice.
- **Programming**: Achieved top 2,483 rank in SmartInterviews DSA Certification among 42,693 participants.
- **Hackathon Participant**: Developed full-stack prototypes in college hackathons, delivering solutions under tight deadlines and earning recognition for innovation.