SRINIVAS KOMMIRISETTY

८ +91 9398255369 **≥** 2200030391cseh@gmail.com **in** LinkedIn **○** GitHub

EDUCATION

BTech in Computer Science, KL University

Expected 2026

CGPA: 9.73/10 AP, India

Intermediate (MPC), Sri Chaitanya Jr College 2020 - 2022

Percentage: 97.1% AP, India

SKILLS

Programming Languages Python, Java, JavaScript, Typescript, C, C++

Tools GIT, Linux, Windows

Frameworks React JS, React Native, Django, Spring, Spring Boot

Technologies HTML, CSS, SQL, MongoDB, AWS Cloud

Networking & OS Networking: TCP/IP, HTTP/HTTPS, DNS, Load Balancing, Firewalls

Proficiency Data Structures & Algorithms, solving 300+ problems on LeetCode/Codeforces
AI/ML Regression, Classification, Neural Networks (Basic), Model Deployment, PyTorch

Certifications RedHat EX-183 (View), AWS Cloud Practitioner (View)

EXPERIENCE

Competitive Coder

Aug 2023 - Present

Core Full Time

School of Competitive Coding

- Completed 50 coding challenges in 6 months, improving problem-solving speed by 30%.
- \bullet Led a recursion workshop for over 150 people, resulting in a 35% improvement in algorithmic implementation.
- Organized 8 coding club events, increasing member attendance by 40% and improving algorithm quiz scores by 25%, Worked in a fast-paced, agile development environment, solving complex problems under tight deadlines..

Academic & Skill Development Lead

Aug 2023 - Present

KL Focus

Lead Full Time

- Organized and led technical events, increasing student participation by 40% compared to the previous year.
- Conducted skill development sessions, improving students' average test scores from 65% to 88% over a semester.
- Prepared comprehensive course handouts for Y24 students.

PROJECTS

- Banking & Finance Management System. Developed a system to address challenges in banking and finance. Implemented data fetching and storage in MongoDB, reducing latency by 90%. (View)
- Online Voting System. Created a secure voting system using Django and PostgreSQL, addressing privacy concerns and ensuring secure voting. (View)
- QuizCraft. Designed a Kahoot clone using MERN stack, allowing users to create, share, and participate in real-time quizzes. Implemented node cache to improve usability by 95%. (View)
- Online Art Gallery. Developed a user-friendly website for Artists publish their Arts and curators to sell the Arts and visitors to view the Arts. Developed Using Spring Boot and Micro Services making the application quick, agile and will not be interrupted even if a service is not functioning properly. (View)
- Ai Resume Maker. Created a secure Resume Maker using Mern stack with shaden and Neon PostgreSQL database, with Strapi backend. (View)
- Online Code Editor. Created an Online Code editor integrating Gemini using NEXT JS and convex database, with clerk authentication ensuring low-latency, high-availability. (View)

LINKS

GitHub srinivas2200030391 LinkedIn kommirisettysrinivas GeekForGeeks srinivaskommirisetty LeetCode Srinivas_Kommirisetty

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