

Kartheesan Senthilkumar

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PROFILE SUMMARY

Pragmatic and amiable individual with a keen interest in full-stack development and cloud computing. A technically oriented student engaged in passion projects related to web development, with regular participation in hackathons. An excellent communicator with a creative mindset and proven leadership skills through council experience. Actively seeking an internship to further develop skills in full-stack and cloud computing, while contributing enthusiasm and innovative ideas

SKILLS

- Proficient in C, C++, Java, Python, and JavaScript
- Good grasp of data structures and algorithms
- Strong understanding of Linux and networking fundamentals
- Skilled in full-stack web development using the MERN stack (MongoDB, Express, React, Node.js)
- Experienced in computer hardware management, diagnosing issues, and troubleshooting
- Competent in implementing RESTful API architectures
- Effective communicator with leadership experience
- Skilled in team management and project management

EXPERIENCE

Know - I

July 2024 - Present

Senior Web Developer

- Developed and maintained the club's website and various event-specific websites, ensuring seamless user experiences and responsive designs.
- Utilized the React framework alongside Node.js and MongoDB to build robust, scalable full-stack web applications.
- Collaborated with cross-functional teams to gather requirements, troubleshoot issues, and deploy updates, ensuring continuous delivery.
- Strengthened expertise in full-stack development, encompassing front-end, back-end, and database management.

Curtain Call

October 2023 - Present

Assistant Webmaster

- Ideation and creation of curtain call website
- Utilized the React framework to develop the website and vercel to deploy
- Developed strong skills in front end web development, resource management and collaboration

EDUCATION & CERTIFICATIONS

B.E. Computer Science and Engineering

Sri Venkateswara College of Engineering
2022 - 2026
CGPA: 8.0

Infosys Springboard

TechA MERN Stack Developer Certification

Full-stack Web Development and Java

Udemy certification

PROJECTS

YelpCamp

Developed a full-stack demo website using the MERN stack, implementing CRUD functionality with user registration, authentication, and authorization.

Attendance Tracker

Developed a Flutter app to track student attendance, including features to monitor required hours for meeting attendance requirements. Built as a personal hobby project.