

GOKUL S

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Salem, Tamil Nadu

Profile

MERN Stack Developer skilled in designing and building dynamic web applications using MongoDB, Express.js, React.js, and Node.js. Passionate about backend systems, scalable architectures, and delivering impactful user experiences. Currently expanding expertise in Cloud Computing and DevOps to enhance deployment, automation, and scalability.

Technical Skills

Languages: C, C++, Java, JavaScript, Go

Frameworks & Libraries: React.js, Next.js, Express.js, Node.js

Databases: MySQL, MongoDB

Tools & Technologies: Git, GitHub, Docker, Postman

Cloud Platforms: AWS,

Soft Skills: Problem Solving, Critical Thinking, Leadership, Adaptability

Education

Karpagam Institute of Technology, Coimbatore

B.E. Computer Science and Engineering

2024 – 2028

CGPA: 8.09 / 10

Projects

AI Chatbot

(MERN + Google API)

- Designed and developed a chatbot application integrated with Google API to provide intelligent responses.
- Built frontend using React.js and backend services with Node.js and Express.js.
- Implemented MongoDB to store user queries and chat history for persistent interactions.
- Improved usability with a responsive and intuitive UI.

Text to Voice Converter

(HTML, CSS, JavaScript)

- Created a browser-based application to convert text input into speech using Web Speech API.
- Implemented multiple language and voice options for enhanced accessibility.
- Designed a responsive UI using HTML and CSS for seamless usage on desktop and mobile.

Certifications

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| • AWS Academy Graduate - Cloud Foundations
Training Badge (20 hours) | Oct 2025
View Badge |
| • Networking Essentials – Cisco Networking Academy | Aug 2025 |
| • Node.js – ScholarHat | Jul 2025 |
| • Problem Solving (Basic) – HackerRank
View Certificate | Jul 2025 |
| • Master C++ for Competitive Coding – Algozenith | Mar 2025 |

Achievements & Activities

- Secured **3rd Place** in **SRISHTI-VIDYUT '25 Innovation Hackathon** held at **Karpagam College of Engineering**.
Oct 2025
- Completed **Full Stack Development Internship** at **CODEC**.
- Attended **DELNET Webinar** on Advanced Networking and Research Resources.