

# YOGAARASU K

## FULL STACK DEVELOPER

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### PROFESSIONAL SUMMARY

Results-driven Full Stack Developer with a strong foundation in the SDLC and modern web technologies. Proficient in building scalable web applications using MERN Stack (MongoDB, Express.js, React.js, Node.js) and Python. Skilled in designing RESTful APIs, optimizing database performance, and implementing secure authentication. Passionate about writing clean, maintainable code and solving complex algorithmic problems.

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### EDUCATION

- Bachelor of Science in Computer Science 2023 – 2026  
Government Arts College | Coimbatore, Tamil Nadu  
CGPA: 7.5 / 10
- Higher Secondary Education (HSC) 2021 – 2023  
Government Higher Secondary School | Ariyalur, Tamil Nadu  
Percentage – 77.5%

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### TECHNICAL SKILLS

- **Languages:** JavaScript (ES6+), TypeScript, Python, Java, C++, HTML5, CSS3
- **Frontend:** React.js, Next.js, Bootstrap, Tailwind CSS, Responsive Design
- **Backend:** Node.js, Express.js, RESTful API Design, JWT Authentication
- **Databases:** MongoDB(NoSQL), MySQL(SQL), Mongoose ODM
- **Tools & Platforms:** Git, GitHub, VS Code, Vercel
- **Core Concepts:** Data Structures & Algorithms, OOP, System Design Basics

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### PROJECT EXPERIENCE

#### CityLink – Civic Issue Reporting Platform

**Tech Stack:** React.js, Node.js, Express.js, MongoDB

- Built a user-friendly web platform allowing citizens to easily report city issues (like potholes or waste) and track their resolution status using a responsive React.js interface.
- Developed a secure Admin Dashboard with Node.js and MongoDB that enables city officials to receive complaints, manage workflows, and update citizens in real-time.

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### CERTIFICATIONS

- **Object Oriented Programming using Python**  
*Infosys Springboard | September 2024*