

Yuvashri .G

Full Stack Developer | Frontend Developer

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Profile

Frontend and full-stack developer skilled in building responsive, accessible, and user-friendly web interfaces. Passionate about developing AI-integrated and automation-driven solutions with a focus on design precision and clean coding standards.

Technical Skills

- Frontend: HTML5, CSS3, JavaScript, React, Tailwind CSS, Bootstrap
- Backend: Express.js, MongoDB
- Design: Figma, UI/UX Prototyping, Wireframing
- Tools: Git, VS Code,

Projects

- Final Year Project (Ongoing) **AI-Based Auto Verification Agent:** Machine Learning system that automatically verifies educational documents and identifies fake or tampered certificates for institutional use. *Selected for IEEE conference publication. Role: Project Lead.*

Mini Projects

- **Personal Portfolio:** Developed a responsive web portfolio using HTML, CSS, and JS with smooth animations and project showcases.
- **Rural Healthcare AI (Rule-Based):** Built a multilingual (Tamil, English, Hindi) healthcare assistant with both CLI and web versions; designed for offline access and automatic ambulance/hospital alerts for critical cases. Selected in 1st round of IBM IndiaAI Impact Hackathon.
- **BonTrip:** Built a responsive travel website during internship using semantic HTML and modern CSS layout practices.
- **Login Page & UI Components:** Designed and developed responsive login and registration modules using HTML, CSS.

Internship Experience

- 2024–2025 **Web Developer Intern, Inertz Technologies & Techno Hacks**
 - Built UI components and pages using HTML, CSS, and JavaScript with mobile-first responsive design.
 - Enhanced accessibility and design consistency across multiple internal web projects.
- 2023 **Python Intern, Interpe**
 - Created interactive Python-based mini projects to improve algorithmic thinking and debugging skills.

Education

- 2022–2026 **B.E. Computer Science and Engineering, GRT Institute of Engineering and Technology, Tirutanni, CGPA: 8.0 / 10**

Achievements

- Technical Team Lead – GDGOC (Google Developer Group on Campus).
- Coordinator – Paper Presentation, GRT TEXPO'24 (CSE Department).
- 2nd Prize – National Level Hackathon on Cybersecurity, GRT TEXPO'25.
- 1st Round Selection – IBM IndiaAI Impact Gen-AI Hackathon.
- Paper under review for IEEE Conference – “ML-Based Auto Verification Agent.”