

PREETHI ROJA G *Frontend Developer*

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🌐 Preethi Roja

Career objective

Motivated and detail-oriented **B.Tech Information Technology student** with a strong foundation in programming and web technologies, passionate about **UI/UX design and front-end development**. Seeking an internship opportunity to create **engaging, user-friendly digital experiences** while expanding my skills in design and development.

Education

B.Tech Information Technology	09/2023 – 05/2027
SRI SHAKTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY	COIMBATORE

Skills

- ☐ **UI/UX & Design Tools:** Figma, Canva
- ☐ **Web Technologies:** HTML, CSS, Bootstrap, React.js, Node.js
- ☐ **Programming:** C, Java, JavaScript
- ☐ **Database:** MySQL, SQL, MongoDB
- ☐ **Core Concepts:** Data Structures, DBMS, Web Development, User-Centered Design
- ☐ **Tools:** VS Code, XAMPP, Git, GitHub

Certificates

C Programming – Great Learning
HTML & CSS – Great Learning
Java Programming – Infosys Springboard, GeeksforGeeks
Prompt Engineering – Simplilearn

Professional Attributes

- Strong foundation in coding and debugging
- Fast learner with the ability to adapt to new tools and technologies
- Excellent collaboration and communication skills
- Committed to delivering high-quality work with attention to detail

Projects

- **MediMonitor**
A platform designed to provide real-time information on medication usage, dosage, and side effects. It helps users make informed decisions by offering accurate details on drugs and includes a pill identifier tool
- **Plagiarism Detection System**
Project checks content for originality by identifying similarities with existing sources, ensuring academic integrity.

Internships

- ☐ **Codtech Internship (Online)** – Java Development (Aug 2025)
- ☐ **Octanet Internship (Online)** – Web Development (Nov 2024)
- ☐ **Workshops:** Web Development
- ☐ **Online Courses:** C, Java, HTML, CSS, React.js, UI/UX