Nithya Giri

https://www.linkedin.com/in/nithyagiri/   https://github.com/nithyagiri

SUMMARY

Motivated frontend developer with hands-on experience in JavaScript, React, HTML, CSS, and SQL. Skilled in building user-centered web applications that are both functional and visually engaging. Combines technical proficiency with problem-solving and project management experience to deliver impactful solutions.

LANGUAGES | FRAMEWORKS | TOOLS

Languages: JavaScript, Java, HTML, CSS, SQL
Frameworks / Libraries: React, Jest
Tools: Git, VS Code, Chrome DevTools

EXPERIENCE

Project Experience

Cake Factory App – Web application for ordering and managing cakes online

- Built React front-end with dynamic product listings, image previews, and interactive checkout.
- Added a Random Cake Generator feature using CSS animations to improve user engagement.
- Developed shopping cart functionality with state management to track user orders.
- Implemented form validation and order editing to enhance usability and reduce errors.

Work Experience

Program Analyst – Cognizant Technology Solutions, Chennai, India | 08/2012 – 04/2016

- Automated reporting processes and reduced data processing time through SQL queries and Excel dashboards.
- Collaborated with cross-functional teams to streamline workflows and accelerate project delivery.
- Documented processes and trained team members to improve knowledge sharing and productivity.

Home Baker – Self-Run

- Managed orders, timelines, and custom cake designs for clients.
- Applied creativity and organization to deliver high-quality products while minimizing waste.
- Communicated with clients to ensure satisfaction and repeat business.

Volunteer Experience

Classroom Volunteer

- Assisted teachers with organizing and facilitating classroom activities.
- Supported preparation of materials and coordinated student participation.
- Developed teamwork and communication skills through collaboration with staff and parents.

EDUCATION

LaunchCode – Part-Time Software Development Program, 2025

Masters in Computer Applications – Vellore Institute of Technology, India

Bachelors of Computer Science – Bharathiyar University, India.