Gayathiri R

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Profile

A final year BCA student with a strong foundation in web development, skilled in HTML, CSS, JavaScript, Python, and MySQL. Passionate about creating responsive and user-friendly websites with a keen eye for design and functionality. Completed multiple academic projects and self-learning tasks in front-end and back-end development. Quick learner, team player, and eager to apply skills in real-world projects and gain hands-on experience in the IT industry.

Technical Skills

· **Languages:** Java,Python
· **Front-end Technologies**: HTML & CSS , Tailwindcss
· **Frameworks & Libraries :** React
· **Backend & Databases:** MySQL, Firebase (basic Node.js/Express knowledge)
· **Tools & Platforms**: VS Code, GitHub, Eclipse, Intellij idea
· **Data Structures & Algorithms:** Currently learning and applying problem-solving techniques in Java

Project

Jalapeno-Food delivery application (full Stack)

Tech Stack: React.js, Node.js, MongoDB, Express.js, Stripe API

Recipe Book Module – Empowers women by showcasing their home-cooked recipes, allowing them to publish, share, and gain recognition for their culinary skills. Leftover Food Redistribution – Connects Canteen/restaurants with NGOs to donate excess food, reducing waste and helping the needy.

Portfolio – Website (Front-end)

Tech Stack: HTML , CSS , Javascript

A responsive and interactive personal portfolio website built using HTML, CSS, and JavaScript. It showcases my profile, projects, skills, and contact information in a clean and modern layout. Features include smooth scrolling, animated skill bars, a project gallery with hover effects, and a functional contact form.

Mini – Projects(java)

- **Library Management System** – Console-based application to manage book inventory, member details, and transactions using Java and MySQL.

- **Student Grade Calculator** – Java program to calculate and display student grades based on marks entered.

- **ATM Simulation** – Java-based simulation handling withdrawals, deposits, and balance checks with basic authentication.

Education

DR M.G.R EDUCATIONAL AND RESEARCH INSTITUDE   **SEP 2022 – MAY 2025**
Bachelor of computer application

CGPA – 8.90%

DANIEL MATRICULATION HIGHER SECONDARY SCHOOL   **JUNE 2021 – MAY 2022**
Business Mathematics

Grade – 86%

Certifications

Java Programming – GeeksforGeeks

React – Hooks : GreatStack

Python Basics – Udemy

Responsive Web Design – freeCodeCamp

Activities and Interests

Diploma in Fashion Technology