Guru Krithick M

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SUMMARY

Motivated second-year student with a foundational knowledge of Java and hands-on experience in building web applications using Next.js. Familiar with creating and executing automated test scripts to ensure software quality and reliability. Actively learning and applying modern web development practices, while eager to contribute to projects and grow my skills in a professional setting. Seeking opportunities to further develop my expertise and support software development teams.

EDUCATION

Chennai Institute of Technology   Chennai, India
B.E-Electronics and Communication Engineering   *2023 - 2027*

TECHNICAL SKILLS

Languages: Java, Python, C, JavaScript, SQL
Tools/Platforms: Git, GitHub, Google Cloud Platform, VS Code

PROJECTS

Personal Portfolio Website

- Developed a responsive and interactive personal portfolio using **Next.js**, showcasing my projects, skills, and experiences in a dynamic way.
- Implemented **TypeScript** to enhance code reliability and maintainability through strong typing and advanced IDE support.
- Utilized **Tailwind CSS** for efficient and customizable styling, resulting in a modern and cohesive user interface.
- Optimized performance and user experience by leveraging Next.js features like server-side rendering and dynamic routing.

LeetCode Dashboard

- Developed a high-performance web app using Next.js, focusing on efficient routing, server-side rendering, and static site generation.
- **API Development:** Created a secure API in this for seamless data handling and integration.
- **Data Visualization:** Implemented real-time data charts with various chart components, ensuring clear and interactive user metrics.
- **Firebase:** Configured Firebase for secure authentication and real-time data management, enhancing interactivity.

CERTIFICATIONS

Introduction to Cyber Security - CISCO

Cyber Security Essentials - CISCO

Introduction to C - CISCO

Networking essentials - CISCO

ENERGY LITERACY TRAINING of the Energy Swaraj Foundation.