Nishika Chellaum S

📍 Chennai ✉ nschellaum@gmail.com 📞 8637650773 🔗 My Portfolio in Nishika Chellaum S ⌗ NishikaChellaum

About Me

Highly motivated Computer Science student eager to kickstart a career . Proficient in programming languages and technologies, with a passion for learning and problem-solving.

Education

Madras Institute of Technology, Anna University   Oct 2022 – May 2026
- B.E Computer Science and Engineering
- GPA: 8.59/10

Rose Mary Matriculation Higher Secondary School, Tirunelveli   Oct 2022 – May 2026
- HSC - 97.8 %
- SSLC - 94 %

Projects

Tender Management System - Java, MySQL, HTML, CSS, JavaScript and React   Oct 2024 - Dec 2024
- Developed a Java-based application to streamline tender processes with features for bid submission, evaluation, and tracking, ensuring transparency and efficiency.

SmartNet: Real-Time Network Anomaly Detection - Python   Nov 2024 - Dec 2024
- Engineered a robust Python-based solution to identify and analyze real-time network anomalies, deliver sender-receiver insights, and propose effective mitigation strategies for enhanced network reliability.

Social Media Platform - MariaDB, HTML, CSS, JavaScript and PHP   Apr 2024 - June 2024
- Developed a social media website including user authentication, friend connections, messaging, and content posting, demonstrating full-stack development and database management skills.

Skills

Languages: C, Python, Java, HTML, CSS, JavaScript, SQL   **Technologies:** Data Structures, DBMS, React.js

Tools and Platforms Github, MS Office, Canva, VS Code   **Soft Skills** Problem Solving, Team Work, Communication skills.

Certifications

- German Language Beginner Level Course by Anna University.
- Docker fundamentals workshop conducted by Association of Computer Technologists-Trigger2024, Madras Institute of Technology.

Languages Known

- Tamil - Native or Bilingual Proficiency
- English - Full Professional Proficiency
- German - Limited Working Proficiency

Achievements

- Mastered the basics of German, embracing language and cultural connections.
- Ranked among the top 50 participants in Persofest'24, a prestigious competition hosted by PDA MIT.
- Student member of NSS MIT

Interests

- New Tech Aficionado
- Playing Badminton