NANDHA GOPAL M

Career Objective

Passionate software developer and mobile service engineer with expertise in C, Java, HTML, CSS, and mobile hardware/software troubleshooting. Seeking an opportunity to contribute my technical skills in software development while leveraging hands-on experience in device repair and problem-solving to drive innovation and efficiency.

Education

Bachelor's in Electronics and Communication Engineering PSR Engineering College — CGPA: 7.3 (Till 6th Semester) Diploma in Civil Lakshmi Ammal Polytechnic College — Percentage: 75% Secondary School Leaving Certificate The Lakshmi Mills Higher Secondary School — Percentage: 59.2%

Projects

Interactive Quiz Application

 $Technologies\ Used:\ Java,\ Data\ Structures\ (ArrayList,\ HashMap,\ Queue)$

Developed an interactive quiz app that enables users to create and take quizzes, featuring real-time answer validation, score tracking, and a history log for performance analysis.

SRN Mobiles E-commerce Website

Technologies Used: HTML, CSS, Bootstrap

Designed a responsive, static e-commerce platform showcasing mobile products with a clean UI, product details, pricing, and direct WhatsApp communication for seamless customer interaction.

Skills

Technical Skills:

- Programming Languages: C (Intermediate), Java (Intermediate), HTML, CSS (Intermediate)
- Tools Frameworks: Bootstrap, Git
- Mobile Hardware Software Repair

Soft Skills:

- Problem Solving
- Creative Thinking
- Communication Skills
- Teamwork Collaboration

Certificates and Course Completion

- Certified in C, C++, Python (CSC, 2022)
- Certified in Mobile-Based Technology Poco Series (Xiaomi, 2022)
- Certified in AI for India 2.0 (Guvi, 2023)

Participations

• Participated in **24-hour Hackathon** at Kalasalingam University (2024)

Career Snapshot

Service Engineer - Xiaomi Authorized Service Center

(Aug 2021 - Aug 2023)

- Diagnosed and repaired hardware/software issues on mobile devices.
- Provided technical support and troubleshooting guidance to customers.
- Managed inventory and ensured timely service delivery.

Interests

- Cybersecurity: Hands-on experience in network security, threat analysis, and vulnerability management.
- Passion for learning new technologies and software tools.

Personal Details

- Father's Name: Murugesan V
- Mother's Name: Valliammal M
- Date of Birth: 19/01/2001
- Languages Known: English, Tamil
- Place: Kovilpatti

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