### **SUBHA SHREE A**

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Second-year B.E Computer Science (Cyber Security) student at Chennai Institute of Technology, interested in web development, web design, and information security

#### **Education**

B.E Computer Science and Engineering (Cybersecurity) Chennai Institute of Technology, Chennai, Tamil Nadu GPA: 9.6

# **Technical Skills**

- **Programming Languages:** C++, Java, Python
- Web Technologies: Node, Express, MongoDB, React (Beginner), MySQL, HTML, CSS, JavaScript
- Frameworks/Tools: Django, Figma (Web Designing)

# **Internships**

## Odoo Implementation Intern, Coverton Insurance Broking Pvt. Ltd, Chennai

Dec 2 - Dec 31, 2024

Implemented a website using Odoo website builder, configured live chat with Helpdesk workflows, and customized modules for business solutions.

# Java Development Intern, Ideassion Technology Solutions, Chennai

Nov 4 - Nov 29, 2024

Developed and optimized Java applications, implemented JDBC connections, and designed REST APIs, enhancing backend development and software lifecycle understanding.

### **Testing and Documentation Intern, Infocareer Private Limited, Chennai**

May 7 - May 31, 2024

During my internship, I tested the LMS (IC Leaf) for manual issues and worked on the fundraising application, Golden Planet. This role provided insight into stand-up meetings, sprints, and project workflows.

#### **Projects**

### **E-Commerce Application Development**

Nov 2024

Developed the backend of an e-commerce platform using Java and Spring Boot. Implemented user classification with enums for buyers, sellers, and categories. Focused on managing products bought by buyers in orders, demonstrating one-to-many and many-to-many relationships effectively.

# **Crowdfunding Application Development**

Sept 2024

Built a crowdfunding platform using Node, Express, and MongoDB with features like campaign creation, payment processing, and real-time progress tracking.

#### **Website Development for Makeathon Event**

Nov 23- Nov 25, 2023

Created a website showcasing innovative ideas as part of an makethon event organized by Open Weaver. Smart Farming solution aimed at revolutionizing agricultural practices through IoT technology integration.

## **Certifications**

- Networking Essentials (Cisco) Proficient in network communication, protocols, network security, Cisco IOS, and secure wireless setups.
- **Cybersecurity Essentials (Cisco)** comprehensive training on cybersecurity concepts, defenses, and risk management strategies for modern digital environments.
- Introduction to Cybersecurity (Cisco) covered fundamentals of cybersecurity including threats, vulnerabilities, cryptography, and network security principles

## **Achievements**

- Completed 300 problems on LeetCode, demonstrating strong problem-solving skills and proficiency in data structures and algorithms
- Solved 450 problems on SkillRack, showcasing advanced coding abilities and strong analytical skills.