Srijith C

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TECHNICAL SKILLS

Languages : C, C++, C#.NET, Java, SQL

Version Control: Visual Studio Code, Git, GitHub, AnyDesk

Frontend : HTML, CSS, JavaScript, jQuery **Frameworks** : ASP.NET, ADO.NET, .NET Core

CloudPlatforms: AWS, MongoDB, Docker, Kubernetes

Tools & Others: OOPS, SDLC, Postman, ServiceNow, TeamViewer

MS Office tools: Word, Excel, Outlook, and PowerPoint

Networking

Concepts IP addressing, DNS, DHCP, LAN/WAN

EDUCATION

Hindusthan College of Engineering and Technology

Master of Computer Applications

Coimbatore, Tamil Nadu, India

Location: Bengaluru, Karnataka, India

2022 - 2024

Dr G R Damodaran College of Science

Bachelor of Computer Applications

Coimbatore, Tamil Nadu, India

2019 - 2022

PROJECTS

Project 1

Full-Stack E-Commerce Web Application

- Developed a user authentication system with JWT-based token management, ensuring secure login and access control and utilized responsive design to ensure compatibility across all devices.
- Integrated payment gateway APIs for secure online transactions, improving the customer experience.
- Built an admin dashboard to enable real-time inventory tracking and order management, improving operational efficiency for the business.

Project 2

Online Assignment Plagiarism Checker

- Developed a web-based tool to detect plagiarism in student assignments by comparing uploaded content with online sources.
- Implemented text mining techniques and natural language processing (NLP) tools like WordNet to detect verbatim matches, paraphrased sentences, and keyword overlaps by comparing uploaded content with online sources via web scraping.
- Strengthened skills in web development, Python scripting, and similarity detection algorithms, while building a practical solution that promotes academic integrity and efficient content evaluation.

Project 3

IoT based Child Tracking System

- Implemented real-time GPS tracking and IoT sensors to monitor the child's location, providing parents with constant updates on their movements.
- Utilized geofencing technology to trigger alerts when the child enters or exits predefined safe zones.
- Integrated an emergency notification system within a mobile app, allowing immediate communication and alerts in urgent situations.

CERTIFICATIONS

- Udemy Certified: C Programmer Associate
- · G-Tec Certified: Graphic Designer
- J-Spiders Certified: Java Full Stack Developer