

SUMMARY

Quick learner with a passion for problem-solving and a proven ability to adapt to new technologies. Eager to contribute to a dynamic team and gain practical experience in a challenging role.

EDUCATION

Clemson University, South Carolina, USA

Master's Degree in Computer Science

2022 - 2024

GPA : 3.5

Velammal Institute of Technology, India

Bachelor's Degree in Electronic and Communication

2016 - 2020

GPA : 8.56

SKILLS

- Programming Languages - React JS, C# | .NET Framework, JavaScript, C, C++
- Web Technologies - HTML, CSS, JavaScript - JQuery
- Database - MySQL
- Software Management Tools - SmartSheets, Zoho Projects.

PROJECTS

Crafting an Interactive and Dynamic Front-End

- Developed and designed a captivating front page for the project utilizing React.js, resulting in a visually engaging and responsive user interface.

Pizzeria

- Designed ER model. Created SQL database. Developed Java application for interaction.

Virtual Reality on Android Gaming

- Created a captivating gaming environment using UNITY software, utilizing C# coding.

CERTIFICATIONS

- AZ - 900: Microsoft Azure Fundamentals
- Joy of Computing Using Python

PROFESSIONAL EXPERIENCE

Product Management Intern

International AIDS Vaccine Initiatives | May 2023 | Missouri

- Identify, evaluate, and build data analytics pipelines (Ex. Data mining, visualization of project, program, and portfolio data) for vaccine projects.
- Developed software solutions to seamlessly integrate vaccine project, program, and portfolio data, creating dynamic dashboards for real-time visualization and analysis of projects, programs, and portfolios.

Programmer Analyst

Cognizant Technology Solutions | Oct 2020 - Jul 2022 | India

- Served as a SharePoint Developer responsible for developing a Search Application for the World Bank Group using C# (.NET Framework).
- Integrated C# with SharePoint, SQL, and Azure to enable REST API calls, Data Storage, and Cloud computing services for the search engine.
- Developed and tested C# code to meet the requirements specified by the business team, effectively supporting job responsibilities.
- Contributed to the ITSOP Dashboard project by utilizing SPFx (client-side web part) to create distinct dashboards for resource deployment.
- Certified in Azure to enhance proficiency in developing the search application.

SharePoint Developer Intern

Cognizant Technology Solutions | Jan 2020 - May 2020 | India

- Acquired knowledge of Web Technologies and gained proficiency in HTML, CSS, Bootstrap, and JavaScript, with a specific emphasis on SharePoint Framework.
- Successfully executed a project involving the development of SPFx web part with React Framework using Typescript and SharePoint Online. The project focused on developing a Sales system solution for a medium-sized automobile company.