

THIRUPATHI PADIDEPU

Software Design Engineer

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Summary

As a committed professional, I bring a strong background in .NET, React, Angular, and Microsoft technologies to application development. I have contributed to diverse projects across industries such as logistics services, library services, and Generative AI, showcasing expertise in front-end and back-end development using modern frameworks and tools. My dedication to delivering high-quality solutions, problem-solving skills, and adaptability make me a valuable asset to any team.

Experience

WinWire Technologies

Hyderabad, India

Software Design Engineer

08/2022 - 02/2025

A technology company specializing in application development and IT services.

- Led enhancements and bug fixes in the library services domain as an Angular and .NET developer for the BT Labels Project.
- Delivered UI improvements and resolved critical issues as a React developer in the Gen AI Chat HPE Project, directly engaging with clients to ensure project success.
- Contributed to internal tools such as Bootstrap development and conducted GitHub Copilot analysis to optimize development workflows.

Education

Jawaharlal Nehru Technological University

India

Bachelor of Technology

08/2017 - 09/2021

Skills

React , HTML, CSS, Bootstrap, JavaScript, Angular · .NET, ASP.NET, MVC, Node.js, Azure · AWS · Git, GitHub · Jira, Microsoft SQL Server, SQL, Visual Studio, Visual Studio Code, Java

Projects

Baker and Taylor (BT Cat)

Hyderabad

2022 - 2023

Enhanced features and fixed bugs in a library services project using Angular and .NET.

- Improved system stability and user experience, ensuring smooth functionality for library services.
- **Angular, .NET, SQL**

Gen AI Chat HPE

Hyderabad

2024 - 2025

Improved UI, resolved critical issues, and collaborated with clients as a React developer.

- Delivered a seamless user experience, enhanced application performance, and met client expectations effectively.
- **React, Grommet, Azure cosmos DB**

Certifications

- AWS Cloud Practitioner Essentials – Dec 22'
- Microsoft AZ 900 (Microsoft Azure Fundamentals) – April 23'
- Microsoft DP 900 (Microsoft Data Fundamentals) - May 23'
- Microsoft GitHub Universe 2023 Cloud Skills Challenge – Dec 23'
- Generative AI Fundamentals certification from **Google** – Dec 23'