# NITHESH REDDY C

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#### **PROFESSIONAL SUMMARY**

Highly motivated and results-driven .NET Full Stack Developer with over 1.9 years of professional experience in designing, developing, and deploying enterprise-grade applications. Proven expertise in modern .NET technologies, .Net Core, Web API,MVC,Microservices, REST/gRPC APIs, Angular, React and Azure DevOps. Adept at working in Agile/Scrum environments with a strong focus on clean code, best practices, and team collaboration.

## **TECHNICAL SKILLS**

Languages: Python ,C# , JavaScript, TypeScript, SQL

Frameworks & Technologies: ASP.NET Core, ASP.NET MVC, Web API, gRPC, WCF, Entity Framework, AI/ML

Front-End: Angular, React, HTML5, CSS3, jQuery, AJAX, Bootstrap

DevOps & Tools: Azure DevOps (Boards, Repos, Pipelines, Artifacts), Git/GitHub, SonarQube, Docker

Databases: MS SQL Server (Stored Procedures, T-SQL, Query Optimization)

Practices: RESTful API Design, Microservices Architecture, CI/CD, Agile/Scrum, Unit Testing (XUnit)

## **PROFESSIONAL EXPERIENCE**

## .NET Full Stack Developer

**UST Global, Thiruvananthapuram** | *October 2024 – September 2025* 

- Designed and implemented scalable gRPC microservices, modernizing legacy WCF/DataTable modules.
- Migrated the **Pharmacy Profile Management** module of the **New Leaf healthcare application** from a legacy **WPF-based architecture** to a modern, scalable microservices system using **gRPC**, improving performance, scalability, and maintainability.
- Integrated WCF services for backward compatibility to ensure seamless migration of critical workflows.
- Collaborated with cross-functional teams in Agile sprints, performing code reviews and pair programming.
- Worked on scripts and autoimation for converting wcf to grpc.

## **Software Engineer**

Nokia, Bangalore | September 2023 – June 2024

- Worked on CI/CD pipelines(GitLab) and build and maintenance lines and increased testcoverge from 60 to 75%.
- Configured CI/CD pipeline and deployments and sonarqube.

# Internship

HCL Technologies Ltd, Chennai | July 2022 – December 2022

- Worked on a online bus ticket reservation system using php,HTML,CSS,Javascript,SQL.
- Designed and implemented responsive UI components .
- Conducted unit testing and debugging to ensure high-quality software delivery

# **Key Projects**

## AuthX - Multi-Factor Authentication Platform

**Role:** Junior Software Engineer

- Enhanced secure authentication workflows (OTP, biometric, RFID, smart card) using ASP.NET.
- Configured Azure DevOps for CI pipelines, automated unit tests, and deployments.
- Used **SonarQube** for static code analysis to ensure security and code quality.

## **EDUCATIONAL QUALIFICATION**

**Bachelor of Engineering (B.E.)** — Sathyabama institute of Science and Technology, Chennai, Tamilnadu.

**Intermediate** — Sri Chaitanaya, Tirupati, AndhraPradesh

**Higher Secondary Certificate** — V.S.N Siddhartha high school,piler,Andhrapradesh

## **PERSONAL DETAILS**

• Date of Birth: 12/06/2003

• Languages: Telugu, English, Tamil

• Hobbies: Exploring new technologies, Playing & Watching Cricket, Traveling

## **DECLARATION**

I hereby declare that the information provided above is true to the best of my knowledge and belief.

Name: Nithesh Reddy C

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Place: Bangalore