

EDUCATION & CERTIFICATION

M.Sc. Computer Science | 8.1 CGPA
KASC - Coimbatore - April 2022

B.Sc. Computer Science | 7.5 CGPA
KASC - Coimbatore - Oct 2020

Understanding Design
NPTEL - 2022

PROFESSIONAL EXPERIENCE

Byteforza Technologies PVT Ltd,

Software Engineer: Aug/2022 - Present

Application Title: **HMID**

Position: **Full Stack Developer**

Description:

The Hazardous Material Inventory and Disposal (HMID) module tracks Hazardous Material and Waste from "Cradle to Grave," fully integrated with the Defense Logistics Agency systems.

Responsibilities:

- Redesigned the project from Knockout.js with .NET MVC to Angular 14 with .NET Core 6.
- Implemented complex screens for bug-free sprint and production releases.
- Conducted code reviews, provided peer support, and implemented reusable code.
- Utilized Entity Framework in Microservices for enhanced functionality.
- Applied Agile methodology, focusing on iterative development and continuous improvement.

Environment:

Angular 14, .NET Core 6, Entity Framework, C#, RDL/RDLC Reporting, Power BI, TypeScript, SQL Server and Azure DevOps.

Application Title: **Smart tool**

Position: **Full Stack Developer**

Description:

Smart Tool is a web-based application for storing information regarding US Government inspections, functioning both online and offline.

Responsibilities:

- Implemented online and offline functionalities.
- Conducted code reviews, impact analysis, and ensured on-time delivery through collaborative teamwork.
- Applied Agile methodology.

Environment:

Angular 14, .NET Core 6, Entity Framework, C#, TypeScript, SQL Server and Azure DevOps.

Nirmalkumar Uthamaraj

Software Engineer

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GitHub/Nirmalkumar-U

PROFESSIONAL SUMMARY

I have over all 2 year of extensive experience in web development. Relevant experience in .NET Core 6, Angular 14, Power bi. A Self Learning with some vision and I'm an excellent collaborator and I challenge myself to enhance my professional skills, capabilities and I manage to work well under pressure and possess excellent timekeeping skills.

TECHNICAL SKILLS

Front End Technologies

- Angular 14
- TypeScript
- Bootstrap 5
- HTML, CSS

Back End Tecnologies

- .NET Core 6
- .NET Entity Framework
- .NET Web API
- C#, LINQ
- RDL/RDLC Reporting
- Power Bi (Basic Design and analysis)

Database

- SQL Server

Version Control Systems

- Azure DevOps(app insights and azure functions)
- GitHub

Project Management Methodology

- Agile methodology

ACHIEVEMENTS

Best Employee Award, ByteForza

June 2023 And Nov 2023