**Name:** Narasimha Rao Somarouthu

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**Professional summary**:

* Software Engineer with 2+ years of experience in Web development
* Developed robust and scalable software solutions using .NET Framework, C#, ASP.NET MVC, and ASP.NET Web API.
* Designed and implemented efficient database schemas, queries, and stored procedures using Microsoft SQL Server
* Integrated systems and services using WCF (Windows Communication Foundation), RESTful Web Services, and Azure services
* Implemented data access layer using Entity Framework for ORM (Object-Relational Mapping) and ADO.NET for low-level database operations.
* Leveraged React.js for building responsive and dynamic user interfaces, enhancing overall user experience.
* Collaborated closely with cross-functional teams to deliver high-quality software solutions within Agile development environments
* Proficiently used Visual Studio, Git for version control, and other tools to streamline development processes and enhance team productivity
* Good knowledge in Python and libraries like pandas, matplotlib, numpy
* Excellent communication and interpersonal skills

**Academic Profile**:

B.Tech graduate in Information Technology from VVIT 2018-2022

**Certifications**:

* ASP.NET certification from Brain Beech
* AZ-400(Microsoft Azure Fundamentals)
* AZ-204(Microsoft developer associate)

**Experience**:

I am currently working as Software Engineer in Virtusa consulting services from May-2022 to till date.

**Technical Skills**:

* **Programming Languages:** C#, SQL, Python (Pandas, matplotlib, NumPy)
* **Web Technologies/Frameworks:** ASP.NET MVC, ASP.NET Web API, WCF
* **Database Management:** Microsoft SQL Server
* **Tools & Technologies:** Visual Studio, Entity Framework, ADO.NET, LINQ
* **Cloud Technologies:** Microsoft Azure
* **Web Development:** HTML, CSS, JavaScript
* **Version Control Systems:** Git
* **Software Development Methodologies:** Agile

**Projects**:

FCTI-ATM POD: FCTI (Financial Consulting & Trading International) ATM Pods are compact, standalone units designed to provide convenient access to cash withdrawal and other basic banking services. These pods are often found in various locations like convenience stores, gas stations, malls, and other high-traffic areas where traditional bank branches might not be feasible or economical.