CHAKKA LAKSHMI

Full Stack Developer | .NET Developer | Application Developer
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PROFESSIONAL SUMMARY

Results-driven Full Stack .NET Developer with 3.10 years of experience specializing in .NET Core, ASP.NET Core MVC/Web API, and Angular. Proficient in designing and implementing scalable, secure web applications and REST APIs. Skilled in debugging, database optimization, and Agile methodologies. Hands-on expertise with tools like Git, Jira, Swagger, and Visual Studio IDE to deliver high-quality software solutions.

TECHNICAL SKILLS

- **Programming Languages:** C#, C
- **Web Development:** .NET Framework, .NET Core, ASP.NET Core MVC/Web API, LINQ, Entity Framework Core, ADO.NET
- **Front-End:** Angular, JavaScript, HTML, CSS
- **Databases:** SQL Server, DBMS
- **Tools & Technologies:** Swagger, Git, GitHub, Jira, Confluence, Slack, Visual Studio IDE, Fiddler, Postman
- **Professional Skills:** OOP, SOLID Principles, REST API Development, Agile

WORK EXPERIENCE   May 2021 - Present

Capgemini, Bengaluru - Hybrid | Associate Consultant

- Underwent professional training in .NET Core full-stack development during the initial three months of tenure.
- Developed and maintained the Extenda Retail Suite using C#, .NET Core, ASP.NET Core MVC/Web API, SQL Server, and Entity Framework Core.
- Designed and implemented REST APIs for efficient data exchange and robust backend operations.
- Enhanced business insights by creating applications to process unstructured data.
- Debugged complex issues across system logs, error messages, and databases, ensuring faster ticket resolution and optimized system performance.
- Managed and tracked issues in Jira, reducing bug backlog and improving project quality.

PROJECTS

Extenda Retail

- Contributed to the development of the Retail Suite, used by global clients like REMA, ST1, and NG.
- Implemented REST APIs for real-time data processing and backend operations.
- Debugged functional domain issues, improving system reliability and operational efficiency.

Hotel Booking Management System

- Built a web application for efficient room booking operations with customer authentication, booking tracking, check-in/out management, and database interaction.
- Utilized ASP.NET Core MVC / Web API, and Entity Framework Core to implement CRUD operations and enhance system functionality.
- Integrated APIs to expand application features and provide secure user and admin authentication.

EDUCATION

PottiSriramulu, Vijayawada - India
- Bachelor of Technology (B.Tech) in Computer Science and Engineering | **CGPA: 8.0/10** | 2016 - 2020