

Rama krishna Polineni

Software Engineer

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Summary

Backend-focused Software Engineer with 4.5+ years of experience in building scalable applications using .NET Core, C#, ASP.NET Core, Web API, and Entity Framework Core. Skilled in CQRS, MediatR, REST API development, and SQL optimization with hands-on experience in Angular and React integration.

Skills

- Languages/Frameworks: C#, .NET Core (1/3.1/5/6/8), ASP.NET Core, Web API
- Frontend (Integration): Angular (12/14/19), React.js 18.1, JavaScript, TypeScript, HTML5, CSS3
- Database/ORM: SQL Server 2019, PostgreSQL, MySQL, Entity Framework Core, LINQ
- Architecture/Patterns: REST APIs, CQRS, MediatR, Repository Pattern, Dependency Injection
- Tools : Git, GitHub, Azure Storage, Postman, Swagger, Docker, JIRA
- Other: JWT Authentication, Role-Based Access Control (RBAC), Caching (Redis), Async/Await, Agile/Scrum

Work Experience

GITA IT Pvt Ltd | Hyderabad

May 2024 – Present

- Designed and developed secure, scalable .NET Core REST APIs with Angular and React integration.
- Implemented CQRS with MediatR, simplifying query/command separation.
- Built JWT authentication with RBAC, improving system security.
- Developed a modular file/folder management system with dynamic routing.
- Improved data consistency using Redux state management.

Bitapps Pvt Ltd | Hyderabad

Jun 2021 – May 2024

- Delivered end-to-end solutions using ASP.NET Core, AngularJS/Angular 14, and PostgreSQL.
- Built RESTful APIs and integrated with front-end workflows.
- Optimized SQL queries and indexing, improving response times by 30%.
- Enhanced error handling with centralized logging and monitoring.
- Supported migration from legacy systems to clean architecture.

Intern | Bitapps Pvt Ltd | Hyderabad

Feb 2021 – Jun 2021

- Developed CRUD APIs in .NET Core Web API + EF Core.
- Gained exposure to Agile, Git, and backend integration.
- Assisted senior developers in bug fixing and DB scripting.

Education

MCA – Information Technology

2021

Vignan's Foundation for Science, Technology & Research (Deemed to be University)

BCA – Information Technology

2019

Paladugu Nagaiah Chowdary & Kotha Raghuramaiah College of Nursing (Acharya Nagarjuna University)