

RAPAKA PAVAN SHEKAR

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CAREER OBJECTIVE

Looking forward to an opportunity in a challenging environment where I can utilize my skills effectively for the success of the organization and the improvement of my personal capabilities.

EDUCATIONAL QUALIFICATIONS

MCA in Computer Science and Information Technology (CS&IT) from JAIN University(Bangalore) (Jul 2023 - 2025) with an aggregate of 9.0/10 (Till 2-1)

Bachelor of Science (BSc) in MPC from MNR Degree College(Hyderabad) (Jul 2018 - Dec 2021) with an aggregate of 8.4/10.

Intermediate (BIPC) from Sri Chaitanya Junior College(Hyderabad) (Jun 2015 - Mar 2017) with an aggregate of 7.7/10.

TECHNICAL SKILLS

- **Languages:** C#.NET, JAVA
- **Technologies:** ASP.NET, ASP.NET MVC, ASP.NET Core, Web API
- **Database:** Microsoft SQL Server
- **Tools/IDEs:** Visual Studio, Visual Studio Code

ACADEMIC PROJECT

- **Title:** Educational ECG Game for Learning Cardiology Concepts.
- **Tools Used:** React, Tailwind css(Frontend), SuperBase (Backend), MongoDB (Database)
- **Description:** Designed and developed an interactive educational platform to help students learn ECG and cardiology concepts through a gamified approach. The application features tutorials, auto-generated quizzes, animated ECG videos, and a leaderboard system, with separate admin and student portals. Leveraged AI tools during development for idea generation, content structuring, and code optimization, while ensuring original implementation and customization throughout the project.

OTHER PROJECTS

- Personal Portfolio
- Basic Calculator
- Interactive Quiz
- Tic-Tac-Toe Game

CERTIFICATIONS:

- TCS NQT
- Learning .NET Programming
- Learning Microsoft SQL Server 2019
- HTML Essential Training
- GenAI – How ChatGPT Really Works
- Build Zomato Clone using AI