

# DARSHAN KHAIRNAR

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## PROFESSIONAL SUMMARY

Full Stack **.NET Developer** with 1.5 years of experience in designing and maintaining web applications, optimizing performance, and ensuring scalability. Skilled in writing secure, maintainable code and collaborating with cross-functional teams to deliver high-quality solutions. Strong problem-solving ability, with **800+** problems solved on [GeeksforGeeks](https://www.geeksforgeeks.org/) and [LeetCode](https://leetcode.com/).

## TECHNICAL SKILLS

- **Languages:** C/C++, Java, Python, C#, HTML, CSS, JavaScript, Typescript, SQL
- **Frameworks & Libraries:** .NET Core, Entity Framework, Dapper, Blazor, .NET Core MVC, Angular, jQuery, NgRX, React, Redux, Bootstrap, Tailwind, NodeJS, ExpressJS, Mongoose, Prisma.
- **Databases:** MySQL, Microsoft SQL Server, MongoDB, Postgres, Azure Cosmos
- **Developer Tools:** VS Code, Visual Studio, Azure DevOps, Excel Macros VBA, SSRS, Git & GitHub
- **Cloud Certifications:** Microsoft Azure Fundamentals (AZ 900), Azure Developer Associate (AZ 204), Azure DevOps Expert (AZ 400).
- **CS Fundamentals:** DS & Algo, Operating System, Computer Networks, SDLC, OOPs

## WORK EXPERIENCE

### Capgemini

April 2023 – Present

Software Development Engineer

- Contributed to migrating legacy desktop applications to a cloud-based architecture using .NET Core and Azure, resulting in a 50% improvement in performance and scalability.
- Designed and implemented Azure microservices, enhancing system scalability by 40% and reducing operational bottlenecks, improved overall application responsiveness in production environments.
- Defined an Azure DevOps strategy, increasing delivery speed by 60% with automated CI/CD processes. and improved code quality, reduced downtime during deployments.
- Participated in daily stand-ups and client requirement gathering sessions to ensure alignment with project goals and timely delivery of features.
- Integrated SSRS for real-time reporting, embedding dynamic reports within the UI.

## PERSONAL PROJECTS

### Book Realm

[View on GitHub](#)

- Built an E-Commerce platform for books using .NET Core Web API, Angular, and NgRX for efficient state management and user authentication with Google and JWT.
- Implemented role-based access control and integrated a payment gateway for secure transactions and smooth user experience.
- Developed an admin dashboard for managing inventory, tracking orders, and overseeing users, optimizing platform operations.

### Banking System

[View on GitHub](#)

- Developed a banking application using .NET Core and Angular, allowing users to create accounts, deposit funds, and transfer money between accounts.
- Implemented secure user authentication and authorization, ensuring only authorized users can perform sensitive actions like data retrieval & real time transactions.

## EDUCATION

**D. Y. Patil College of Engineering, Pune**  
B. E. Mechanical Engineering

**Passing – 2022**  
CGPA – 9.84

