**DARSHAN KHAIRNAR**

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**PROFESSIONAL SUMMARY**

Full Stack **.NET Developer** with 1.9 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/user/darshankhairnar72/) and [LeetCode](https://leetcode.com/u/darshank72/).

**WORK EXPERIENCE**

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| **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.

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| **Great Learning** | **Sept 2022 – Feb 2023** |
| Project Intern |  |

* Worked on Full Stack Java technologies, including Java, Spring Boot, Hibernate, REST APIs, and Angular, to collaboratively develop a full-stack web application using Agile methodologies.
* Contributed to requirements gathering, coding, testing, deployment, and technical documentation; used Git/GitHub for version control and resolved technical challenges to deliver project milestones.

**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 DB
* **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

**PERSONAL PROJECTS**

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| **Book Realm** | [**GitHub**](https://github.com/darshanK72/Book-Realm) |

* 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.

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| **Banking System** | [**GitHub**](https://github.com/darshanK72/Banking-System) |

* 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**

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| **D. Y. Patil College of Engineering, Pune**  B. E. Mechanical Engineering | **Passing – 2022**  CGPA – 9.84 |