

# DARSHAN KHAIRNAR

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## Technical Skills

**Languages:** C#, Java, JavaScript, Typescript, HTML/CSS, Java, C/C++, Python, SQL.

**Frameworks:** Angular, jQuery, React, Redux, Bootstrap, .NET Core, Entity Framework Core, .NET Core Web API.

**Developer Tools:** VS Code, Visual Studio, Microsoft Azure, Azure DevOps, Microsoft SQL Server, SSRS, Excel Macros VBA, Git & GitHub.

## Certifications

- Microsoft Certified: Azure Fundamentals (AZ 900)
- Microsoft Certified: Azure Developer Associate (AZ 200)
- Microsoft Certified: DevOps Engineer Expert (AZ 400)

## Experience

### Capgemini

**April 2023 – Present**

*Software Engineer | Willis Towers Watson (WTW)*

*Mumbai, Maharashtra*

- Spearheaded the enhancement initiatives for the Risk Intelligence Market Security application, serving Willis Towers Watson, a leading client in the insurance and financial services sector, resulting in a 25% increase in user satisfaction ratings.
- Led the migration and modernization efforts, transitioning legacy desktop applications to a cutting-edge tech stack comprising .NET Core and Angular, achieving a 30% improvement in application performance metrics.
- Utilized SSRS to develop robust reporting functionalities, facilitating comprehensive data analysis and visualization, leading to a 20% increase in data accuracy and informed decision-making within the Risk Intelligence Market Security application.
- Collaborated seamlessly with cross-functional teams to implement agile methodologies, ensuring efficient project delivery and adherence to strict timelines, resulting in a 15% reduction in project completion time.
- Demonstrated expertise in ASP.NET MVC, C#, SQL Server, and JavaScript, contributing to the successful completion of numerous enhancement projects, resulting in a 10% increase in application functionality and scalability while maintaining high standards of code quality and performance.

## Projects

### Book Realm / C#, Angular, NgRX, .NET Core Web API, MS Azure

**January 2023**

- Developed a book realm E-Commerce platform using .NET Core Web API, Angular, and NGRX for state management, integrating Google Authentication and JWT authentication for secure user authentication.
- Implemented role-based authorization for different user types and integrated a payment gateway for seamless transactions.
- Designed and developed an admin application to manage the platform efficiently, allowing for easy book inventory management, order tracking, and user management.

### Book Partner Portal / C#, .NET Core Web API, Angular, MS Azure

**July 2022**

- Developed a portal using .NET Core and Angular, ensuring a seamless experience for authors and publishers.
- Implemented role-based functionalities for Publishers and Authors, streamlining book submission and approval. Publishers managed requests: Authors managed titles efficiently.
- Leveraged Azure for deploying both front-end and back-end in Azure Apps, and integrated Azure services such as Logic App, Event Grid, and Blob Storage for enhanced functionality.
- Demonstrated proficiency in Full Stack development, ensuring a secure and dynamic platform for book submissions and publications.

### Book Listing CRUD / Angular, Typescript, Firebase

**September 2023**

- Developed a dynamic web application utilizing Angular for the frontend and Firebase as a backend-as-a-service.
- Implemented Firebase Authentication for secure login, registration, and password recovery, while utilizing Firestore for efficient data storage, managing books, and user-related information.

## Education

### D Y Patil College of Engineering, Akurdi

**September 2019 – August 2022**

*Bachelor of Engineering in Mechanical Engineering*

*Pune, Maharashtra*