# DARSHAN SHEJAWADKAR

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#### **SUMMARY**

Results-driven Software Developer with expertise in Angular, React, and .NET. Proven ability to enhance application performance and user experience through effective optimization strategies. Demonstrated success in improving application efficiency and scalability, contributing to significant performance gains. Adept at leveraging technical skills to deliver high-quality solutions and drive innovation.

#### **TECHNICAL SKILLS**

- Programming Languages: C#, C, JavaScript, TypeScript
- Web Technologies: Angular, React, HTML5, CSS3
- Backend Development: .NET, REST APIs, RabbitMQ, Node.js
- Databases: Microsoft SQL Server, MySQL, MongoDB, MongoDB Atlas
- Tools & Technologies: Visual Studio, Visual Studio Code, GitHub, GitLab, Bitbucket, Docker, Postman, Microsoft Azure, AWS, Jira, Figma
- Familiar: Python, Java, Bash, Google, Android Development

#### **EXPERIENCE**

## **UST, Bangalore: Software Developer I**

Sep 2022 - Present

- Dell Enterprise Application Migration:
  - Migrated legacy applications from .NET with React to Angular micro frontends, enhancing maintainability and scalability.
  - Improved application efficiency by removing redundant API calls, resulting in a 32.71% improvement in API response times and a 19.2% reduction in page load times.
  - Achieved a 25.5% overall performance improvement through optimization strategies.

## • HR Application Development:

- Developed a comprehensive HR application to automate processes, leading to a 30% reduction in manual tasks and a 25% increase in data accuracy.
- Streamlined HR workflows and enhanced user experience through targeted features and automation.

#### **EDUCATION**

# B. Tech, Computer Science Engineering

2018 - 2022

## Dayananda Sagar University, Bangalore, India

Relevant coursework: Data Structures, Algorithms, DBMS, Operating Systems, Object-Oriented Programming, Computer Networks, Mobile App Development.

#### **EXTRA CURRICULAR**

- Contributor to Open-Source projects, with over 2 years of experience on GitHub. Developed and maintained several Git projects showcasing proficiency in various programming languages:
  - **PingMe**: Created a real-time chat application using Angular and Socket.IO, featuring dynamic theming and room-based communication, improving user engagement and customization.
  - Darshans Corner: Developed a portfolio to showcase skills and projects, providing a comprehensive view of expertise and achievements.
  - StreamVerse: Engineered a cutting-edge video streaming platform, offering a wide range of movies, shows, and exclusive content, revolutionizing user entertainment experiences.