**ANKIT**

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**SOFTWARE ENGINEER | FULL STACK DEVELOPER**

Accomplished Senior Software Engineer with **over 10 years** of experience specializing in **Angular**, UI architecture, and **.NET**. Skilled in leading development teams, optimizing application performance, and delivering top-tier software solutions. Demonstrated ability to utilize Angular's core principles, component-based architecture, and **RxJS** to create robust and maintainable front-end applications.

A **published author** and recognized **Google Developer Expert** in Angular, as well as a **Microsoft MVP** for Developer Technologies. Enthusiastic public speaker who has presented keynote speeches and technical sessions at more than 80 industry conferences, with a focus on **Angular, .NET,** and contemporary **web development** practices. Excellent communication and collaboration abilities, dedicated to enhancing user experiences through innovative solutions.

Demonstrates expertise in agile methodologies, test-driven development (TDD), and clean code practices, ensuring **high-quality** deliverables and efficient project execution. Excellent **problem-solving** skills and a proven ability to collaborate effectively with cross-functional teams to **understand and meet business requirements**.

**KEY SKILLS**

Full Stack Development | Software Design & Development | Coding | Debugging | Troubleshooting | Project Execution | Agile Methodologies | Cross-Functional Collaboration | Clean Code Practices | Team Management | Technical Leadership | Mentorship & Coaching | Visionary Leadership| Collaboration Culture

**WORK EXPERIENCE**

**Senior Software Engineer | Cisco Systems| Aug’21 – Present**

**Technologies**: Angular, NgRx

* Improved operational efficiency in support processes and enhanced software maintainability and performance.
* Led implementation of the proxy user feature in CX Cloud, allowing Technical Assistance Center (TAC) staff to access customer instances in read-only mode which improved issue investigation efficiency, reducing support resolution times significantly.
* Streamlined TAC's ability to investigate customer issues by implementing permission-based access control, resulting in a 6-month project turnaround and increased TAT reduction for customer support issues and improved customer satisfaction.
* Reduced code smells from 5,000 to <100, achieved 90% test coverage, and improved page load times to approx. 3 seconds while enhancing developer velocity in a year-long refactor.

**Consultant | Luminescent Digital | Nov’20 – Jul’21**

**Technologies**: Angular, NgRx, Angular Material

* Optimized front-end performance and user experience, ensured timely delivery of user interface components.
* UI Developer for an automobile domain product, focusing on building the client-side application using Angular, TypeScript, and Angular Material.
* Implemented state management using NgRx, leveraging store and effects to manage client-side state effectively.
* Improved test coverage to 60% by advocating for unit tests, resulting in increased speed and confidence for adding new features to the application.
* Implemented Angular's best practices, addressed memory leaks, and refactored code to enhance modularity, resulting in a page load time of under 3 seconds and significantly improving user experience.

**Senior Member Technical | ADP | Aug’19 – Oct’20**

**Technologies**: Angular, NgRx, ASP.NET, Web API, C#

* Full-stack developer working on time and labor management software (TLMI) for the HR Management domain, used by clients to process payrolls.
* Developed the UI using Angular and created Web APIs using ASP.NET to manage business logic and data flow.
* Enhanced payroll processing efficiency for clients.
* Maintained high-quality coding standards and best practices.

**Senior Software Engineer | IVY Comptech | Feb’18 – Jul’19**

**Technologies:** Angular, ASP.NET, Web API, C#, KonvaJS

* Delivered innovative visualizations for real-time sports data.
* Improved client engagement through enhanced product features.
* Developed products for the online sports betting industry, creating multiple labels for clients with Angular as the frontend and Web API to handle business logic.
* Utilized KonvaJS to implement 2D animations, visualizing live match statistics for various sports events.

**Software Engineer | Mirabel Technologies India Private Limited | Nov’16 – Feb’18**

**Technologies:** ASP.NET, Web API, C#, jQuery, SQL Server

* Worked on the development of a pagination tool using ASP.NET and jQuery.
* Developed and managed Mirabel’s magazine newsstand, utilizing ASP.NET MVC for scalable content delivery.
* Optimized content delivery systems for better user access, maintained system performance and reliability.

**System Engineer | Tata Consultancy Services | Jul’14 – Nov’16**

**Technologies:** ASP.NET, C#, jQuery, SQL Server

* Contributed to the development of telecom domain products using ASP.NET.
* Created automated tools using C# to assist the QA team, streamlining their processes and reducing manual efforts.
* Increased product development efficiency through automation.
* Enhanced overall product quality and reliability.

**AWARDS, RECOGNITIONS, & PUBLICATIONS**

* [**Google Developer Expert**](https://g.dev/ankitsharma) **(GDE) for Angular:** Recognized as a GDE by Google for contributions to the Angular technical community, promoting knowledge sharing and best practices.
* [**Microsoft Most Valuable Professional**](https://mvp.microsoft.com/en-us/PublicProfile/5004063?fullName=Ankit%20Sharma) **(MVP) for Developer Technologies:** Awarded the prestigious Microsoft MVP title for outstanding contributions to the developer community through content creation, mentorship, and technical advocacy.
* **Published Author:** Authored three technical books that provide in-depth knowledge and practical guidance for developers:
* [Blazor Quick Start Guide](https://www.amazon.in/gp/product/178934414X/)
* [Learn C# Programming](https://www.amazon.in/gp/product/B0862DM82C/)
* [Build a Full-Stack Web Application Using Angular & Firebase](https://www.c-sharpcorner.com/ebooks/build-a-full-stack-web-application-using-angular-and-firebase)
* **Tech Blog Contributor:** Regular contributor to leading technical blogs:
* [Syncfusion Blog](https://www.syncfusion.com/blogs/author/ankit-sharma)
* [Ankit Sharma Blogs](https://ankitsharmablogs.com/)

**TECHNICAL SKILLS**

**Languages:** C# | TypeScript

**Web Technologies:** Angular | JavaScript | Node.js | HTML | CSS

**Tools & Platforms:** Git | Jenkins | Circle CI | SQL Server | .NET | Web API | GraphQL | Azure | Firebase | MongoDB

**Methodologies:** Agile methodologies

**EDUCATION**

* **Bachelor of Engineering (Computer Science and Engineering)** | Siddaganga Institute of Technology | 2014