

Anuj Kesarwani

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OBJECTIVE

Driven Software Engineer with 3.5 years of experience in .NET development, microservices, and scalable architecture. Passionate about building high-performance systems that align with business goals. Seeking a backend engineering role to leverage my expertise in .NET Core, ASP.NET, and microservices in a dynamic environment.

SKILLS

Backend: C#, .NET 4.8, .NET 4.8.1, .NET Core, Microservices, ASP.NET Core Web API, LINQ, Entity Framework, CI/CD Pipelines, RabbitMQ, Elastic Search

Frontend: HTML, CSS, JavaScript, React.js, Redux, Bootstrap, Blazor

Database : SQL- Server, RDBMS

Tools & IDEs: Visual Studio 2019/2022, Postman, Docker, Jenkins, PowerShell

Cloud & Containerization: Docker, AWS

Additional Skills: Python, Generative AI, Agile Methodologies

PROFESSIONAL EXPERIENCE

Conga – Software Engineer (Jul 2021 - Present)

- Developed and maintained microservices for CPQ (Configure, Price, Quote) components, reducing project delivery time by 15%.
- Implemented worker services to handle operations asynchronously, improving efficiency.
- **Optimized performance** using LINQ with lambda expressions for filtering, sorting, grouping, and transforming data.
- Integrated Web API with Elasticsearch to index data after it's saved to the database.
- Implemented RabbitMQ-based messaging for inter-service communication, improving system scalability.
- Ensured code reusability and maintainability by leveraging LINQ in business logic and service layers.
- Enhanced system reliability through health checks, ensuring high availability and fault tolerance.
- Conducted comprehensive **unit and integration testing (xUnit, Moq)**, leading to a 10% reduction in production bugs.
- Collaborated with DevOps to **establish CI/CD pipelines**, automating deployments and enhancing productivity.
- Led a proof of concept (POC) using **Blazor** to optimize the UI, reducing cart loading latency for **5,000+ products**.

Techdome – Software Developer Intern (Feb 2021 - May 2021)

- Developed dynamic and responsive web applications using React.js, ensuring an optimal user experience across devices.
- Created reusable and modular React components, enhancing code reusability and reducing development time.
- Implemented React Hooks (useState, useEffect, etc.) to efficiently manage component state and lifecycle methods.
- Collaborated with backend teams to define API contracts and ensure seamless front-end and back-end integration.
- Followed Agile methodologies, actively participating in sprint planning, code reviews, and daily stand-ups to ensure timely project delivery.

Adinav Labs – Software Developer Intern (May 2020 - Oct 2020)

- Revamped the UI of a co-working space management app using HTML, CSS, React.js, and Redux, delivering a modern and responsive design to enhance user experience.
 - Collaborated with clients to gather requirements, ensure project alignment, and facilitate effective communication and feedback.
 - Conducted thorough testing and debugging to maintain a high-quality user experience across the application.
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PROJECTS

CPQ-Revenue Platform (Conga)

- Developed microservices for CPQ functionality, including **Product, Price List, Rebates, and Promotions**.
- Utilized **LINQ & lambda expressions** to optimize data filtering and transformation.
- Ensured high availability & fault tolerance via health checks and asynchronous worker services.
- **Tools & Technologies:** .NET Core, ASP.NET Core, Visual Studio, Docker, Jenkins, Grafana, S3 Browser.

Business Automation Tool (Techdome)

- Built a dynamic, responsive UI with React.js & Redux, ensuring optimal user experience.
- Improved state management using React Hooks and API-driven UI interactions.
- **Tools & Technologies:** React.js, Redux Toolkit, HTML, CSS, Bootstrap, JavaScript.

Ally-Spaces (Adinav Labs)

- Redesigned UI for a co-working space app, improving responsiveness and user engagement.
 - Collaborated with clients to define and implement feature requirements
 - **Tools & Technologies:** React.js, Redux, HTML, CSS, Bootstrap, JavaScript, Material UI.
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EDUCATION

Master of Computer Applications - 2018 - 2021

Dayananda Sagar College of Engineering
(Visvesvaraya Technological University)

Bachelor of Computer Applications - 2015 - 2018

Indira Gandhi National Open University

INTERESTS

- Table - Tennis
 - Badminton
 - Swimming
 - Cooking
 - Travelling
 - Exploring Cuisine
 - Exploring new technology
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CERTIFICATIONS

Generative AI For Beginners - Fundamentals of Generative AI, including model architectures, applications, and real-world use cases.

Certificate No: UC-5db09ed7-d324-4b9e-9dB1-d391/27a176c

Certificate URL: ude.my/UC-5db09ed7-d324-4b9e-9d81-d391/27a176c

C# Basics for Beginners: Learn C# Fundamentals by Coding - Hands-on introduction to C# fundamentals, covering syntax, data structures, and object-oriented programming.

Certificate No: UC-29d44392-aeaf-473c-ae46-e209184e931a

Certificate URL: ude.my/UC-29d44392-aeaf-473c-ae46-e209184e931a