

# RAJAN SINGH CHAUHAN

## SOFTWARE ENGINEER

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NOIDA, UTTAR PRADESH, INDIA

## OBJECTIVE

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To apply over 3 years of experience as a software engineer in both service- and product-based environments, specializing in end-to-end development and modern technologies. Dedicated to building scalable, high-quality solutions with a strong emphasis on cloud-native architectures, microservices, containerization, agile methodologies, and DevOps practices. Committed to collaborating effectively with cross-functional teams to deliver innovative and impactful products.

## SKILLS & ABILITIES

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### Programming Languages & Core Concepts

- C, C#, Core Java
- Object-Oriented Programming (OOP), SOLID Principles

### Frameworks & Technologies

- ASP.NET, .NET Core, MVC
- Entity Framework Core, LINQ, ADO.NET
- Angular, Node.js (Basic)

### Web Development

- HTML, CSS, Tailwind CSS, Bootstrap
- JavaScript, TypeScript, jQuery
- RESTful Web APIs

### Databases

- MS SQL Server
- My SQL

### Cloud & DevOps

- Microsoft Azure Fundamentals
- Kubernetes (container orchestration)
- Jenkins (CI/CD automation)
- Git, GitHub, JIRA
- CI/CD pipelines, containerization (Docker basics)

### Tools & IDEs

- Visual Studio, Visual Studio Code

- API testing (Postman & Swagger)
- Microsoft Office Suite (Word, Excel, PowerPoint)

## Operating Systems

- Windows, macOS

## EXPERIENCE

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2024 – Present

### **Associate Software Engineer, Chandigarh, India** Gallagher

- Designed, developed, and maintained software applications using .NET Core Web API and Angular to deliver scalable and efficient solutions.
- Conducted code reviews to ensure adherence to quality standards, maintainability, and industry best practices.
- Applied Software Development Life Cycle (SDLC) principles across design, development, testing, and deployment stages.
- Implemented and integrated technical architecture components to support enterprise-grade applications.
- Collaborated in Agile project meetings, contributing technical insights, updates, and recommendations for process improvements.
- Followed organizational coding standards, development methodologies, and best practices to maintain consistency and reliability.
- Configured and managed development environments and tools including Visual Studio, Visual Studio Code, Git, GitHub, and JIRA.
- Supported release management, CI/CD pipeline execution, deployment, and post-deployment activities using Jenkins, Azure Fundamentals, Kubernetes, and Docker.

2022 – 2024

### **Dotnet Developer, Noida, Uttar Pradesh, India** Pisoftek Ltd.

- Built and maintained web applications using ASP.NET Web Forms and ASP.NET MVC frameworks.
- Executed SQL operations on MS SQL Server, including stored procedure development, query optimization, and CRUD functionality.
- Designed and implemented responsive user interfaces with HTML, CSS, and JavaScript to enhance usability.
- Developed Blazor applications within .NET Core MVC, applying Entity Framework and LINQ for efficient data handling.
- Delivered technical support and ensured quality assurance throughout all phases of the software development lifecycle.

## EDUCATION

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2020 – 2022	<b>Master of Computer Application</b> Dr. Virendra Swarup Institute of Computer Studies, AKTU, Kanpur, Uttar Pradesh, India
2017 – 2020	<b>Bachelor of Computer Application</b> University Institute of Engineering and Technology, CSJMU, Kanpur, Uttar Pradesh, India

## COURSES, CERTIFICATIONS AND ACHIEVEMENTS

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- Gold Star Performer Award in R&R (Gallagher), September 2024
- Star Team Award in R&R (Gallagher), September 2025
- Hacker Rank Certification: Angular (Basic)
- Hacker Rank Certification: C# (Basic)
- Hacker Rank Certification: SQL (Basic)
- Certificate in Developing Applications using J2EE
- Certificate in Developing Applications using Python Concepts
- Certificate in Training on Django Framework
- Participation Certificate: Microsoft AI Classroom Series
- Silver Medal in Slow Cycling (Men's) – ENERGY Athletic Meet, January 2021 (Virendra Swarup Education Foundation)