

Aayush Jain

SOFTWARE ENGINEER

Highly skilled and detail-oriented software developer with 3+ years of experience designing, developing, and deploying enterprise-level applications using Java, C#/ASP.NET, and JavaScript and in leveraging Azure resources and databases to optimize scalability and efficiency with commitment to continuous learning and work effectively in a team-based environment.

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WORK EXPERIENCE

Software Engineer II

Willis Towers Watson, Mumbai *Apr 2023 - Present*

- Led the migration of a critical Oracle-based system to the Azure cloud platform, optimizing performance and enhancing scalability.
- Designed and implemented Agile processes within Azure DevOps, configuring boards, backlogs, and sprints to reflect Agile practices and methodologies.
- Demonstrated exceptional skills, resulting in being recognized in the High Performers Club for consistent high-quality contributions.
- Guided a team of developers in the successful delivery of impactful applications through close collaboration with business analysts to prioritize requirements.

Software Engineer

Willis Towers Watson, Mumbai *Apr 2021 - Mar 2023*

- Enhanced user experience by developing highly interactive and tailored user interfaces (UIs) using JavaScript, JSP, HTML, and CSS, resulting in improved functionality and user satisfaction.
- Expanded the capabilities of existing microservices architecture applications by creating innovative features using Azure Functions and Java.
- Ensured adherence to rigorous code security standards, enabling successful migration to Azure cloud platform.
- Played a key role in maintaining Azure DevOps, implementing CI/CD pipelines to automate the deployment and management of Azure-based applications.
- Collaborated with senior developers to design, develop, and maintain cloud-native applications using Azure services such as Azure App Service, Azure Functions, and Azure SQL Database.
- Designed and implemented SQL Server datasets to support the creation of insightful Power BI reports.

Trainee Software Engineer

Willis Towers Watson, Mumbai *Aug 2020 - Mar 2021*

- Contributed to a dynamic team environment, actively participating in the design, development, and implementation of JSP pages, HTML pages, and Servlets.
- Enhanced the functionality of web pages by skillfully modifying HTML/CSS, JavaScript, and C#/ASP.NET views, controllers, and models.

SKILLS AND TECHNOLOGIES

- Programming and Web : Java, C#, ASP.NET, HTML, CSS, JavaScript, Bootstrap, JQuery, Python, React (Beginner)
- Databases: MS SQL, Azure SQL, Oracle
- Microsoft Azure: App Services, Function App, Logic App, Storage Accounts, Azure Data Factory, Azure Synapse Analytics, Azure SQL, Azure DevOps
- Others: Git, Maven, Visual Studio, Visual Studio Code, Eclipse

EDUCATION

Bachelor of Engineering (BE) Computer Science

DJ Sanghvi College of Engineering, Mumbai *Jul 2016 - Oct 2020*

CGPA : **9.1/10**

CERTIFICATIONS AND AWARDS

1. SPOT Award - August 2021, Willis Towers Watson
2. Extra Miler Award - July 2022, Willis Towers Watson
3. High Performers Club - September 2023, Willis Towers Watson

Microsoft Azure Certifications

Azure Developer Associate (AZ-204), Azure Fundamentals (AZ-900), Azure AI Fundamentals (AI-900), Azure Data Fundamentals (DP-900)