



PARIKSHIT SALUNKHE

Senior Full Stack Engineer

Amsterdam, The Netherlands



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ABOUT ME

Over **10 years** of professional experience in web-based software development.

Experienced in building modern cloud native, event driven systems based on microservices architecture.

Passionate about Application-Level Security.

KEY SKILLS

Cloud Platform	Microsoft Azure
Back End	C# .NET Core ASP.NET Web API ADO.NET Entity Framework LINQ Signal R
Front End	Angular Typescript JavaScript
Database	MS SQL Server Elastic Search Azure Cosmos DB
Azure Services	Azure App Services Durable Functions Azure Service Bus Application Insights Key Vaults App Configurations Azure AD Azure Storage Accounts Azure Cognitive Services
Tools	Azure DevOps Azure CI/CD Pipelines Git & GitHub Docker Kubernetes JIRA
Agile Methodologies	Scrum Kanban

EXPERIENCE

SENIOR CONSULTANT – FULL STACK DEVELOPMENT Avanade | OCT 2021 – PRESENT

PROJECT: Multiple projects in Banking and Retail domain

- Parikshit worked here on multiple projects as a Senior Application Developer, implementing modern **Cloud Native, Event Driven** solutions in Azure public cloud using **C# & .NET Core**.
- Built **REST APIs** using **ASP.NET Core Web API**, Built Orchestration engines using **Azure Durable Functions**, Implemented **CI/CD pipelines** in **Azure DevOps**, built background services which were deployed as **Azure Web Jobs**, and **Azure function apps** that could react to change events (CDC feed) generated by Salesforce and Microsoft Dynamics 365 CRM.

SENIOR SOFTWARE ENGINEER GEP | DEC 2020 – Sep 2021

PROJECT: NEXXE

- Worked on a Supply chain management product which was built with **Angular** as front end and **C#, .NET Core, Web API** at backend.
- Good exposure to niche technologies like **Elastic Search, Kafka, Azure SQL, Cosmos Db**, and **Redis Cache**.
- Cloud native development** with **Azure DevOps, GitHub, Micro Services and Containerization**.
- Experience in writing multi step docker files to support deployment in Kubernetes.
- Writing **Unit test cases** using MSTest and NUnit framework.
- Logging and Monitoring** via Application Insights, Log analytics and Azure Monitor.

SENIOR SOFTWARE ENGINEER HEXAWARE TECHNOLOGIES | JAN 2019 – Dec 2020

PROJECT: EY

- Worked on an application that helped Ernst & Young to pass on their audit- related information to the regulatory authorities in the United States. (PCAOB)

CERTIFICATIONS

[Azure Fundamentals](#)

(Exam: AZ- 900)

[Azure Developer Associate](#)

(Exam: AZ- 204)

[Azure DevOps Engineer](#)

(Exam: AZ-400)

[Solace Certified Solutions Consultant](#)

[Professional Scrum Master \(I\)](#)

EDUCATION

Bachelor of Engineering Information Technology

University of Pune

First Class with Distinction

66.46%

Diploma in Information Technology

MSBTE

First Class

69.60%

- Involved in making design changes at the **architecture level** which helped in improving the **efficiency of workflow**.
- Participated in **migrating** a monolithic on-premises application to **Azure**.
- Involved right from **initial assessment, estimation, and tasking** for the migration project.
- Changed the architecture to convert the monolithic application to **microservices- based** architecture.
- Suggested & Implemented **Signal R** to have real-time data consistency across multiple applications.
- Helped the team with the **best coding practices** and implemented the most suitable **design patterns** which would increase the reusability & maintainability of code.
- **Mentored and guided** junior developers in making appropriate approach/ design decisions and mentored them whenever requested.

SENIOR SOFTWARE ENGINEER

VARA UTD PVT. LTD. (AUG 2016 — JAN 2019)

3 I INFOTECH LTD. (NOV 2014 – JULY 2016)

PROJECT: ICICI BANK LTD.

- Worked on a very large and important Foreign Exchange Trading application for one of the biggest private sector bank in India.
- **Lead a small team** of 4 - 5 developers.
- **Automated multiple manual processes** through a series of jobs and schedulers. This brought down the travel card reload time from 24 hours to less than 5 mins.
- **Developed the Forex rate processing engine** which would fetch foreign exchange rates from providers like Reuters, Bloomberg, Flex, and then perform complex business computation on them to arrive at the final rate which was to be charged to the customers.
- **Changed the entire taxation logic** on the application when a new tax regime was launched in India in July 2017.
- **Implemented best practices** and latest **mitigation techniques** to keep the **application secure** for financial trading.
- Involved in **designing and implementing REST APIs** which would interact with multiple systems through a middleware called OSB.
- **Planned, designed, and implemented** multiple medium size projects which provided exponential growth in transactions and revenue.
- Joined as Software Engineer and was later promoted to Senior Engineer Role based on my performance.