### **Full Stack Engineer**





### PARIKSHIT SALUNKHE



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### **ABOUT ME**

Total **8 years of professional experience** in web-based software development.

Excellent exposure to Microsoft Azure.

Experience in building widely used scalable applications.

Passionate about Application Level Security.

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### **KEY SKILLS**

Cloud Platform	Microsoft Azure
Front End	Angular JavaScript Typescript Backbone.js Marionette.js jQuery
Back End	C# .NET Core Web API & WCF ADO.NET Entity Framework LINQ Windows Services Signal R
Database	Azure Elastic Search MS SQL Server Azure Cosmos db Azure Redis Cache
Stream Ingestion and Message Services	KAFKA Azure Event Hubs Azure Event Grid Azure Service Bus
Tools	Azure DevOps TFS Git & GitHub JIRA Kibana SVN SQL Profiler SSRS
Methods & Standards	Agile Processes & Methodologies

### **EXPERIENCE**

## SENIOR SOFTWARE ENGINEER GEP | DEC 2020 - TILL DATE

### **PROJECT: NEXXE**

- Currently working on a Supply chain management product which is being 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.

# 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)
- Involved in making design changes at the architecture level which helped in improving the efficiency of workflow.
- Participated in **migrating** a monolithic on-premise 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-t time data consistency across multiple applications.
- Acted as liaison between company and client, able to coordinate internal and vendor technical teams.
- 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.

#### **CERTIFICATIONS**

- Azure Fundamentals (Exam AZ-900)
- Azure Developer Associate (Exam: AZ-204)

### **EDUCATION**

- Bachelor's in Engineering Information Technology University of Pune First Class with Distinction 66.46%
- Diploma in Information Technology MSBTE First Class 69.60%

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.
- Planed, 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.

## SOFTWARE ENGINEER SUDESI INFOTECH | APR 2013 - NOV 2014

### PROJECT: PEDILITE

- Relished working in a start-up environment as it fast-tracked my learning
- Implemented and delivered multiple projects which were built from scratch.
- Developed business acumen due to being constantly in touch with the founders and decision-makers.
- My role here involved developing UI, developing Server- side APIs, database design, and database programming. This opportunity helped me move to a fullstack role, very early in my career.