Sumegha Sakhreliya Gondaliya

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Professiona Summary

Senior Software Engineer & AWS Certified Solutions Architect with 8+ years of experience delivering scalable cloud-native solutions. Proven expertise in .NET Core, microservices, Kafka, and AWS, accelerating delivery cycles by 50%+ using generative AI tools. Skilled at modernizing legacy systems, leading cross-functional teams, and driving business continuity in banking and enterprise environments.

Technical Skills

Languages & Frameworks Back-end: C#, .NET Core Web API, .NET Core Console Application, MVC,

Entity Framework, LINQ

Front-end: React, Angular, Next.js, JavaScript, HTML, CSS, JQuery

Database MS SQL, SQL

Cloud & DevOps AWS (ECS, EC2, S3, Lambda, ALB), GitHub Actions, TeamCity, Octopus

Architecture & System Microservices, Kafka, RabbitMQ

Testing & QA NUnit, XUnit, BDD, TDD, Playwrite

Tools & Productivity JIRA (Agile), Splunk, Observe, Co-pilot, Roo, Cline

Experience

SENIOR SOFTWARE ENGINEER | COMMONWEATLTH BANK OF AUSTRALIA | JUNE 2022 - PRESENT

- · Led migration of 5+ Kafka consumers from Java to .NET, ensuring zero downtime and 100% business continuity.
- $\cdot\;$ Acted as SME in end-to-end stream migration across multiple squads.
- · Developed microservices using .NET Core APIs and AWS backend infrastructure.
- · Implemented CI/CD pipelines via GitHub Actions and TeamCity under DevSecOps model.
- · Improved system reliability by 90% through QA and automated testing.
- · Implemented AI-assisted coding and testing workflows, reducing development cycle time by 60%.
- · Collaborated internationally with different teams to deliver high-impact solutions.

CONSULTANT | CAPGEMINI SERVICES INDIA PVT. LTD | SEP 2021 – JUNE 2022

- · Migrated applications from VB.NET to .NET Core, enabling modern technology adoption.
- · Managed requirement gathering, timeline preparation, and CI/CD deployment.
- $\cdot\;$ Delivered end-to-end solutions independently for global business units.

LEAD APPLICATION DEVELOPER | CONCENTRIX INDIA PVT. LTD | JAN 2020 - SEP 2021

- · Oversaw large-scale software deployments and feature testing.
- · Designed on-boarding interfaces for HR and new employees.
- Evaluated digital solutions to ensure business continuity.

SOFTWARE ANALYST | EPICMINDS IT PVT. LTD | DEC 2018 - JAN 2020

- Managed full SDLC from requirements to testing.
- · Created efficient workflow templates for end-users.

EARLIER EXPERIENCE

- · Assistant Professor Uka Tarsadia University | July 2014 June 2015
- · Junior Software Developer RaInfotech Pvt. Ltd | July 2011 Aug 2012

Key Projects at Commonwealth Bank of Australia

• Digital Banking Application Tracking: Reduced customer care calls by 100% through real-time status tracking of their applications through NetBank.

Tech Stack: Next.js | Angular | React | .NET Web API | AWS Hosting | JWT Auth | LIXI / BIAN API | Observe | Obstack | CI/CD (Git + GitHub Actions) | BDD | TDD | AI Tools

 Kafka Migration & SME Leadership: Led Java-to-.NET migration ensuring uninterrupted operations across 5 business streams.

Tech Stack: .NET Core Console | Kafka | AWS | Kafka Topics on AWS

· Paperless Transformation: Delivered urgent fixes in on-boarding for 10,000+ customer records.

Tech Stack: .NET Core Web API | Angular

Education

MASTER OF ENGINEERING, INFORMATION TECHNOLOGY | JUNE 2014 | PARUL UNIVERSITY, GUJARAT

· CGPA: 8.5/10

BACHELOR OF ENGINEERING, INFORMATION TECHNOLOGY | JUNE 2011 | SRI SAD' VIDYA MANDAL INSTITUTE OF TECHNOLOGY, GUJARAT

• Percentage: 71.2/100

Soft Skills & Abilities

- · Excellent interpersonal and communication skills
- · Problem Solving Skills

- · Leadership & Mentorship
- · Agile Delivery

Certifications & Trainings

- · AWS Solutions Architect Associate
- · Generative AI 16 Hours Workshop
- · TDD and BDD Training

Achievements

- · Concentrix Project Excellence Award Twice.
- · IEEE-ICCIC Best Paper Award.
- · Capgemini Star of the Month Client Euroclear.
- · Advanced to senior role within 6 months at CBA.
- Dual college topper and district-level top 10 rank in senior secondary education.

Find Me Online

LinkedIn: www.linkedin.com/in/sumegha-sakhreliya-gondaliya-a51a0638 Online Portfolio: https://sumegha13.github.io/SumeghaSakhreliyaGondaliya/