

SAKSHI GOEL

.NET Developer | Azure Administrator (AZ-104) | Cloud & Data
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[LinkedIn](#) | [Portfolio](#)

PROFILE

.NET developer with 6+ years building production C# and SQL applications in manufacturing and enterprise environments, including 6 years based in Bengaluru. Delivered automation tools that cut data analysis time by 50% and stakeholder turnaround by 40%. Experienced across the full SDLC: REST API design, WPF/WinForms desktop apps, CI/CD, and Azure infrastructure. Azure certified (AZ-900, AZ-104, AI-900), with recent upskilling through Microsoft Azure and IBM certifications.

Open to full-time .NET developer roles in Bengaluru | Available to join from 1 October 2026

TECHNICAL SKILLS

Languages: C#, .NET (WPF, WinForms, .NET 9), Python (Pandas, NumPy), SQL, JavaScript

Frameworks & APIs: .NET Framework/Core, Entity Framework, REST API design, Flask, MVVM/MVC, Prism

Databases: SQL Server, MS Access, MySQL, SQLite, Oracle

Cloud & DevOps: Azure (VMs, Resource Groups, Storage, Networking, Security, AI Foundry), AWS S3, Jenkins CI/CD, Git

Methods: Full SDLC, Agile/Scrum, JIRA, code review, API testing & monitoring

Data & BI: SQL, Excel (PivotTables, Power Query), Google Looker, Python Dash, IBM Cognos

RELEVANT EXPERIENCE

Lead Software Developer - Mahindra Last Mile Mobility

Oct 2017 - Jun 2023

Bengaluru, India

- Cut vehicle test-data analysis time by 50% across production lines by building an end-of-line automation tool in C# and WPF.
- Reduced stakeholder turnaround time by 40% by automating 3-wheeler ECU reprogramming sequences.
- Raised production-line efficiency by 25% by developing a Vehicle Test Tool in C#, SQL, WPF, and Access.
- Improved release consistency and team delivery by building and maintaining Jenkins CI/CD pipelines and leading sprints as Scrum Master.
- Prevented production delays by resolving end-of-line integration failures through root-cause analysis and proactively onboarding dealers, earning internal recognition.

Software Engineer - Schneider Electric

Jul 2023 - Oct 2023

Bengaluru, India

- Automated a manual internal workflow by developing an enterprise application in WPF using MVVM and Prism.
- Cut delivery turnaround by 10% and strengthened version control by streamlining the workflow with JIRA and Git.
- Sped bug resolution by 10% by establishing code-review practices that raised overall code quality.

Independent Consultant - IT & Cloud Solutions

Jan 2024 - Present

Calgary, AB

- Delivered production-ready REST APIs in .NET 9 and C# with full CRUD operations over SQL Server, giving client applications reliable, well-documented data access.
- Built and deployed full-stack Flask (Python) web apps with real-time data processing and third-party API integration, shipping working tools end to end.
- Provisioned and secured Azure infrastructure (VMs, Resource Groups, Storage Accounts, networking, access controls), applying AZ-104 skills to live deployments.

Key Projects

- **Cloud Manufacturing Monitoring System** - ASP.NET Core Web API that tracks factory-machine telemetry and reports machine uptime, downtime, and status timelines; built on clean architecture with unit-tested logic and Swagger documentation. [\[Code\]](#)
- **Shabdavali** - Punjabi vocabulary flashcard app (React Native, Expo, JavaScript); 1,200+ cards deployed to web and mobile. [\[Live\]](#) [\[Code\]](#)
- **News API Flask App** - Python Flask web app that consumes a news API and serves processed results, with Git-based version control. [\[Code\]](#)

ADDITIONAL EXPERIENCE (CANADA, REMOTE)

Data Labelling Linguist - Outlier AI

Dec 2025 - Present

Calgary, AB

- Evaluate and annotate AI training data to detailed quality guidelines.

Contract Quality Control Specialist - Publicis Production

Mar 2026 - Present

Remote

- Final-stage QA on Government of Canada public safety campaign assets across web, video, and social formats.

Freelance Professional Services - Sandal Translation Services

Jan 2026 - Present

Calgary, AB

- Manage independent client assignments end to end: scheduling, confidentiality, and deadlines.

CERTIFICATIONS

Microsoft Certified: Azure Administrator Associate (AZ-104)

Microsoft Certified: Azure Fundamentals (AZ-900); Azure AI Fundamentals (AI-900)

IBM Data Analyst Professional Certificate

EDUCATION

B.Tech, Computer Science - Mody University, Laxmangarh, India

2013 - 2017