# Sandip Sitigar

## Technical Architect

IT professional with over 20 years of IT experiences with a strong ability to implement enterprise-wide applications. Highly skilled in architecting solution designs for various domains. Worked as Solution Architect for more than 6 years. Have a proven record of playing various roles i.e., Developer, System Analyst, Technical Lead, Project Manager, Solution Architect. Carry strong interpersonal skills, highly adept at facilitating discussions and negotiations with stakeholders. Recognized project management skills, consistently delivering complex, large-scale projects on time and within budget.

✉ sandip.sitigar@tcs.com (2701241)

📍 Ahmedabad, India

🎂 11-Dec,1983

in https://linkedin.com/in/sandip-sitigar-6433a315

☎ +91 9739859879

🌐 http://sandip.sitigar.com

## Experience

### Technical Architect
- 🏢 Tata Consultancy Services
- 📅 Apr, 2024 – Till date
- 📍 Ahmedabad, India

### Technical Architect
- 🏢 Infosys Limited
- 📅 Dec, 2014 – Mar, 2024
- 📍 Pune/Mangalore, India

### Technology Lead
- 🏢 Tatvasoft
- 📅 Dec, 2011 – Dec, 2014
- 📍 Ahmedabad, India

### Technology Lead
- 🏢 Sparsh Technologies
- 📅 Jan, 2010 – Nov, 2011
- 📍 Ahmedabad, India

### Sr. Software Engineer
- 🏢 Sigma Solve LLC
- 📅 Jan, 2006 – Jan, 2010
- 📍 Ahmedabad, India

### Jr. Software Engineer (Trainee)
- 🏢 Info Textile Ltd.
- 📅 May, 2005 – Dec, 2005
- 📍 Ahmedabad, India

## 🎓 EDUCATION

### Bachelor Of Computer Science — 57.10%
- 📅 Nov 2001 - May 2005
- 🏛 Dharmsinh Desai University, Nadiad

### HSC — 76.00%
- 📅 Jul 2000 - May 2001
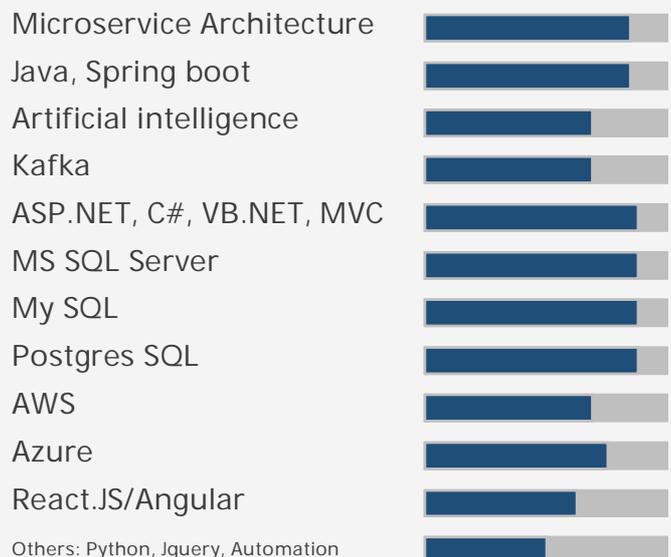- 🏛 GSEB

### SSC — 80.43%
- 📅 Jun 1998 - May 1999
- 🏛 GSEB

## 💼 TECHNICAL SKILLS

The following are my best skills which I believe are applicable to the position I have applied for:

- Microservice Architecture
- Java, Spring boot
- Artificial intelligence
- Kafka
- ASP.NET, C#, VB.NET, MVC
- MS SQL Server
- My SQL
- Postgres SQL
- AWS
- Azure
- React.JS/Angular

Others: Python, Jquery, Automation

# Portfolio

## Banking Domain

### Banking Systems

Technology:  Java (17), Spring boot, Microservices Architecture, Kafka, Kubernetes, GCP, Postgres SQL, Jenkins, MuleSoft

Duties:

- Providing technical advice and consultancy to clients and management on matters of technical architecture infrastructure developments.
- Debugging, reuse, source code management strategies and release management.
- Mentoring and guiding less experienced consultants.
- Meeting clients face to face.
- Building relationships with clients, technical teams, and external contractors.
- Managing development of documentation to meet client expectations.
- Architecting and designing software solutions for various problem types.

Description:  Contributing to the digital transformation of a leading global tier-1 financial institution, I am driving the modernization of its core integration architecture. This initiative focuses on a high-stakes MuleSoft migration and the engineering of resilient microservices designed to enhance cross-border transaction efficiency and system scalability. By implementing a security-first development lifecycle, I am hardening the microservice ecosystem against emerging vulnerabilities and ensuring compliance with stringent international banking regulations. My work ensures the platform remains agile, secure, and capable of supporting high-volume global financial operations with minimal technical debt.

# Insurance Domain

### Infosys McCamish NGIN Implementation

Technology:  Java (1.8), Spring boot, Microservices Architecture, Kafka, Kubernetes, AWS, Postgres SQL, Jenkins, Angular

Duties:

- Providing technical advice and consultancy to clients and management on matters of technical architecture infrastructure developments.
- Debugging, reuse, source code management strategies and release management.
- Mentoring and guiding less experienced consultants.
- Meeting clients face to face.
- Building relationships with clients, technical teams, and external contractors.
- Managing development of documentation to meet client expectations.
- Architecting and designing software solutions for various problem types.
- Working on Implementation and customization of NGIN as per IrDA (Indian insurance companies) regulations.

Description:  Infosys McCamish NGIN is an industry-leading platform for policy administration for the global life insurance and annuity software service industry. Aimed at improved operational efficiency and reduced time-to-market, this cloud-native platform is a key driver of profitable growth. The core of the policy administration platform is geo and tax regime - independent and can be extended to meet regional- and client-specific needs rapidly, and at a low cost. We are working on Implementation of NGIN product and customization for one of the Insurance companies of India.

# Asset Management Systems

### DMS

Technology:  ASP.NET, MS SQL Server, Jquery, Ajax

Duties:

- Providing technical advice and consultancy to clients and management on matters of technical architecture infrastructure developments.
- Debugging, reuse, source code management strategies and release management.
- Meeting clients.
- Architecting and designing software solutions for various problem types.
- Developed web application for asset management.

Description:  Our client is managing assets of its customers. We have developed web application so end user can manage their digital assets online and access from anywhere

## Agriculture Domain

### ERPs

Technology: ASP.NET, MVC, MS SQL Server, Jquery, Classic ASP, VB.Net, Java (1.8), Spring boot, My SQL, SAP, Oracle, Azure, AWS, React.JS, Automation Anywhere, Python

Duties:
- Providing technical advice and consultancy to clients and management on matters of technical architecture infrastructure developments.
- Debugging, reuse, source code management strategies and release management.
- Mentoring and guiding less experienced consultants.
- Meeting clients face to face.
- Managing development of documentation to meet client expectations.
- Architecting and designing software solutions for various problem types.
- Worked on development and production support for 170+ satellite applications in various technology and spread across the globe.
- Worked on cloud migration for 300+ satellite applications with various approach like Lift & Shift, Re-engineering, Re-Writing, Retire on Azure & AWS cloud.

Description: Our Client is a provider of agricultural science and technology, in particular seeds and pesticides, and having presence across the globe. We worked on development and production support for 170+ satellite applications in various technology and for various domains like sales, finance, and human resourcing.

## E-Commerce

### ERP

Technology: ASP.NET, MS SQL Server, Jquery, Ajax, MS SQL Analysis Services, MS SQL Reporting Services

Duties:
- Providing technical advice and consultancy to clients and management on matters of technical architecture infrastructure developments.
- Debugging, reuse, source code management strategies and release management.
- Meeting clients.
- Architecting and designing software solutions for various problem types.
- Developed online ERP portal & Software for Point of Sale which can be use by various retail, wholesale organizations, Hospitals & Pharmacies.

Description: Our client is a provider of robust and comprehensive ERP software solutions for almost all industries including manufacturing, distribution, services, retail, and hospitality. We have developed Multilingual ERP solutions with RTL (right to left) support. Our ERP solution provides multiple services like On Demand Dashboard, Financial Management, HR Management, Ticket Support System, Point of Sale Management, On Demand Report, CRM.

E-Commerce

ERPs

Technology:  ASP.NET, C#.NET, MS SQL Server, Classic ASP, VB.NET, Jquery, Ajax, Crystal Reports

Duties:

- Debugging, reuse, source code management strategies and release management.
- Meeting clients.
- Architecting and designing software solutions for various problem types.
- Developed online education portal for teachers and students which can be use by various schools, educational institutes, and personal skill development centers.
- Developed web-based Search Engine Optimization (SEO) site – **"Clicksprout"** for USA based client.
- Developed web-based Twitter posting and feed posting site – **http://tweetlister.com** for USA based client.
- Developed many web-based solutions for USA based clients as per their needs.

Description:  we worked for USA based clients to provide online solutions as per their needs.

## PERSONAL SKILLS

- ➢ Design Skills
- ➢ Team mentorship
- ➢ Critical Reasoning
- ➢ Analytical Thinking
- ➢ Creativity & Problem-solving Skills
- ➢ Goal oriented.
- ➢ Time Management
- ➢ Team work
- ➢ Communication
- ➢ Interpersonal Skills

## CERTIFICATES

- ➢ Google Cloud Certified Generative AI Leader
- ➢ Automation Anywhere – Advanced RPA Professional certified
- ➢ AZURE Fundamentals
- ➢ AWS Fundamentals

## Language

English ●●●●○

Hindi ●●●●●

Gujarati ●●●●●

## INTEREST