

Sarthak Goja

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SUMMARY

Full Stack Developer with 3 years experience at Tata Consultancy Services, specializing in Angular and .NET Web API. Built GxP-compliant healthcare applications with expertise in REST API development, JWT authentication, and performance optimization.

EXPERIENCE

Full Stack Web Developer

Tata Consultancy Services (TCS), India

October 2023 - Present, Gurugram

Global leader in IT services, consulting, and business solutions, leverages technology for business transformation and helps catalyze change

- Engineered GxP-compliant healthcare applications for AbbVie in a regulated environment, supporting critical workflows and ensuring data integrity and compliance.
- Built and maintained 5+ enterprise web applications using Angular and .NET Web API, supporting critical healthcare operations.
- Created 25+ responsive Angular components and reusable modules, reducing page load time by ~25% and improving user experience.
- Designed and implemented 30+ RESTful APIs with secure JWT-based authentication, supporting 1,000+ users.
- Resolved 100+ production issues and supported deployments, ensuring 99%+ uptime and application stability.
- Collaborated in Agile/Scrum teams, following best practices including version control (Git), code reviews, and modular architecture.

PROJECT

Regulatory Submission Tracking Application

Angular, .NET Web API, and MS SQL Server • February 2025 - June 2025

- Developed a full stack web application using Angular, .NET Web API, and MS SQL Server to track and manage regulatory submissions across multiple workflow stages.
- Designed and implemented complex role-based workflows supporting 1,000+ users, ensuring accurate tracking of submission lifecycle from initiation to approval.
- Automated manual tracking processes by building a centralized system, significantly improving operational efficiency and reducing turnaround time.
- Integrated SMTP-based email notification system sending 200+ emails daily for status updates and reminders, enhancing communication and process transparency.
- Built scalable RESTful APIs to handle submission data and workflow transitions, ensuring consistency and reliability across the system.

Healthcare Auditing Application

Angular, .NET Web API, and Oracle SQL • August 2024 - December 2024

- Engineered a full stack healthcare auditing platform using Angular, .NET Web API, and Oracle SQL to aggregate and analyze data from 5+ integrated enterprise systems.
- Designed RESTful APIs to process and deliver large-scale datasets spanning multiple countries and historical records, ensuring efficient data retrieval and filtering.
- Implemented secure authentication and role-based authorization to manage access for 800+ users in a regulated GxP-compliant environment.
- Enabled cross-country comparison and historical trend analysis of healthcare parameters, improving data visibility and audit efficiency.
- Optimized API performance and database queries to handle high-volume data from multiple sources with reduced response time.

EDUCATION

Bachelor of Technology (B.Tech) in Computer Science and Engineering

Maharaja Agrasen Institute Of Technology • New Delhi • 2023 • 9.042 CGPA

Senior Secondary (Class XII), CBSE – Science (Physics, Chemistry, Mathematics)

G.D. Goenka Public School • Jammu • 2019 • 93.33 %

Secondary (Class X), CBSE

G.D. Goenka Public School • Jammu • 2017 • 10 CGPA

SKILLS

Frontend: Angular, TypeScript, JavaScript, HTML5, CSS3, Angular Material, Bootstrap

Backend & APIs: .NET Web API, C#, RESTful APIs, JWT Authentication

Database: MS SQL Server, Oracle SQL

Tools & Technologies: Git, GitHub, Azure DevOps, Visual Studio, VS Code, Postman, CI/CD

Concepts: Object-Oriented Programming (OOP), MVC Architecture, Agile, REST API Design, Debugging, Performance Optimization, Scalable Application Development, Data Structures and Algorithms