

# **RESUME**

**Sahil Rakesh Arora**

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## **OBJECTIVE:**

To obtain a challenging and responsible position in an organization where I can contribute my efforts for the success of organization and gain knowledge.

## **TECHNICAL SKILLS:**

- **Languages:** C#, JavaScript, TypeScript, HTML, CSS
- **Frameworks:** Angular (12 & 16), .NET Core, ASP.NET, MVC, Web API
- **Architectures:** Monolithic & Microservices
- **Databases:** SQL Server, My SQL, COSMOS
- **Tools:** Visual Studio, SSMS, Git, Azure DevOps
- **Azure Services:** Microsoft Entra ID, Service Bus, Topics, Blob Storage, Key Vault, Redis Cache, Functions, Azure SQL Database, COSMOS DB, App Insights, Send Grid

## **PROFESSIONAL EXPERIENCE (8 Years):**

### **1. Organization: Globant India Pvt. Ltd, Pune (From 28<sup>th</sup> Apr. 2025 to Till date)**

**Job Profile:** Senior Enginner

#### **Projects Handled:**

##### **I. MCD App Modernization**

- Migrated a legacy enterprise application from .NET Framework 4.6 to .NET 8, enhancing performance, security and maintainability.
- Analyzed and refactored outdated code, replacing deprecated API's with modern .NET 8 equivalents and adopting cross-platform best practices.
- Resolved compatibility issues with third party libraries and transitioned to asynchronous programming patterns.

### **2. Organization: LTIMindtree, Pune (From 26<sup>th</sup> Nov. 2021 to 25<sup>th</sup> Apr. 2025)**

**Job Profile:** Senior Cloud Enginner

#### **Projects Handled:**

##### **II. Translation Management System**

- Designed and developed RESTful APIs and microservices using .NET Core, following clean architecture principles and SOLID design patterns.

- Implemented Entity Framework Core (Code-First approach) for seamless data modeling and database access.
- Participated in peer code reviews to ensure high code quality, maintainability, and adherence to industry best practices.
- Developed and maintained unit tests (NUnit) to improve code reliability and reduce defects in production environments.
- Utilized following Azure Services: Authentication using Microsoft Entra ID, Azure SQL Database, Azure Blob storage, Azure Key Vault, Azure Service Bus, Azure Topics, Azure App Insights, Send grid.

### **III. Energy Modelling as a Service**

- Developed RESTful APIs using .net core.
- Utilized EF Core data first approach for data access.
- Participated in code reviews, ensuring code quality and adherence to best practices.
- Wrote unit tests to ensure code reliability and reduce the number of bugs in production.
- Utilized following Azure Services: Authentication using Microsoft Entra ID, Azure SQL Database, Azure Blob storage, Azure Key Vault.

### **IV. Strategy and Transactions**

- Developed RESTful APIs using .net core.
- Utilized EF Core data first approach for data access.
- Participated in code reviews, ensuring code quality and adherence to best practices.
- Wrote unit tests to ensure code reliability and reduce the number of bugs in production.
- Utilized following Azure Services: Authentication using Microsoft Entra ID, Azure SQL Database, Azure Blob storage, Azure Key Vault.

## **3. Organization: Datamatics Global Services Ltd., Mumbai (From 11<sup>th</sup> June. 2019 to till date.)**

**Job Profile:** Consultant

**Projects Handled:**

### **V. Care Management System**

**Members in Team:** 4 (Developer, Tester, UX and BA)

**Responsibilities held:**

- To develop functionality as per the story in TFS.
- Fixing defects, Unit testing and deployment.

- Code check-in, checkout, branching and merging in TFS.
- Deployment on IIS 10 and SSL installation.
- Windows service deployment and Task Scheduling.
- Maintain directories, applications, users and roles in Azure AD.
- Weekly backup of database and website.
- Web API development, testing using postman, defect fixing and deployment for mobile devices.
- Coordinating between Web development team and Android development team.
- Daily scrum calls.
- Attending Release and Sprint planning meetings

## **VI. Health Monitoring System**

**Members in Team:** 4 (Developer, Tester, UX and BA)

### **Responsibilities held:**

- To develop CR's as per the requirement.
- Fixing defects, Unit testing and deployment.
- Code check-in, checkout, branching and merging in TFS.
- Deployment on IIS 10 and SSL installation.
- Weekly backup of database and website.
- Daily scrum calls.
- Attending Release and Sprint planning meetings

## **VII. Customer Survey**

**Members in Team:** 4 (Developer, Tester, UX and BA)

### **Responsibilities held:**

- To develop CR's as per the requirement.
- Fixing defects, Unit testing and deployment.
- Code check-in, checkout, branching and merging in TFS.
- Deployment on IIS 10 and SSL installation.
- Weekly backup of database and website.
- Daily scrum calls.
- Attending Release and Sprint planning meetings

### **Programming Languages/ Frameworks/ JavaScript Libraries/ RDBMS Used:**

Net Framework 4.6.2, C#, MVC 5, HTML, CSS, JavaScript, JQuery, LINQ, Bootstrap 4, SQL Server 2016

## **VIII. Drug Ordering System**

**Members in Team:** 3 (Developer, Tester and BA)

**Work Done:**

- To develop CR's as per the requirement.
- Fixing defects, Unit testing and deployment.
- Code check-in, checkout, branching and merging in TFS.
- Deployment of website on IIS. Website configuration for load balancing.
- Coordinating with different client's team for the orders.
- Involvement in efforts estimation and planning.
- Sending daily status and weekly status reports

**Programming Languages/ Frameworks / RDBMS Used:**

Net Framework 4.3.2, C#, .NET Core 2.0, MySQL

**4. Organization: eExpedise Technologies Pvt. Ltd., Navi - Mumbai (From 3rd July. 2017 to 31<sup>st</sup> May 2019.)**

**Major Clients:** Cigna TTK , Liberty Health Insurance and Aditya Birla Health Insurance.

**Job Profile:** Software Developer

**Responsibilities held:**

**I. HR Portal of the company**

**Total Members in Group:** 3 (2 Developers, 1 Tester)

**Responsibilities held:**

- To develop the portal as per the requirement.
- Fixing defects, Unit testing and deployment.
- Code check-in, checkout in SVN.
- Understanding requirements

**II. Insurance Software - HealthBuzz**

**Total Members in Group:** 5 (4 Developers, 1 Tester)

**Responsibilities held:**

- To develop CR's as per the requirement.
- Fixing defects, Unit testing and deployment.
- Code check-in, checkout in SVN.
- Understanding requirements from Client's BA.
- Web API development, testing using postman and defect fixing.

**Programming Languages/ Frameworks/ JavaScript Libraries/ RDBMS Used:**

**Version Control System:** SVN

**5. Organization: G. H. Raisoni Polytechnic, Nagpur (From 13<sup>th</sup> Dec. 2016 to 30<sup>th</sup> Apr. 2017 )**

**Job Profile:** Teaching

**6. Organization: Shri Datta Meghe Polytechnic, Nagpur (From 25<sup>th</sup> July 2012 to 31<sup>st</sup> May 2016)**

**Job Profile:** Teaching.

**7. Organization: Yeshwantrao Chavan College of Engineering, Nagpur (From 4<sup>th</sup> July 2011 to 30<sup>th</sup> April 2012)**

**Job Profile:** Teaching

**EDUCATIONAL QUALIFICATION:**

Sr. No.	Qualification	Name of Institution	University/ Board	Passing Year	Percentage (%)
1.	Microsoft Certified Azure Fundamentals	Microsoft	---	Sept. 2020	88.4
2.	Gate 2016 Qualified (Electronics and Communication)	---	---	2016	29.76
3.	M. Tech in VLSI	G.H.R.A.E.T Nagpur	R.T.M.N.U	2016	68.46%
4.	B.E. in Electronics Engg.	Y.C.C.E Nagpur	R.T.M.N.U.	2011	65.85%
5.	Diploma in Electronics & Tele.	S.D.M.P. Nagpur	M.S.B.T.E.	2007	67.84%
6.	SSC	R. S. Convent High School, Nagpur	Maharashtra State Board	2004	58.26%

**ACHIEVEMENTS:**

- Excellence for contribution as “Technical Assistant” for two week ISTE WORKSHOP on “Basic Electronics” conducted by “Indian Institute of Technology (IIT) Bombay”.
- Won district level Chess competition during final year diploma.
- First runner-up in district level Carom competition during diploma final year.

**STRENGTHS:**

- Good theoretical and practical knowledge.
- Always try to learn new things.
- Self-motivated and determined.
- Sincere and hard-working.
- Dedicated, loyal and honest.

**PERSONAL INFORMATION:**

**Date of Birth** : 10<sup>th</sup> June 1988

**Gender** : Male  
**Father's Name** : Rakesh Kasturilal Arora  
**Mother's Name** : Anuradha Rakesh Arora  
**Nationality** : Indian  
**Languages Known** : English, Hindi, Marathi and Punjabi  
**Hobbies** : Collecting shayries  
**Permanent Address** : Flat no 302, Khushal Paradise, Samaj Bhushan Co-Operative Society, Near  
Collector Colony, Godhani Nagpur. - 441123

**I hereby declare that the above information is true and best of my knowledge.**

Date:

Place: Nagpur

Sahil Arora