RESUME

Sahil Rakesh Arora Mob. No: 9172325116/9028513704 E-mail: arorabrothers2@gmail.com
Permanent Address: Flat no 302, Khushal Paradise, Godhani, Nagpur - 4411123

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: .NET Core, Angular, ASP.NET, MVC, Web API
- Databases: SQL Server, MY SQL, COSMOS
- Tools: Visual Studio, VS Code,, 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 (7.6 Years):

1. Organization: LTIMindtree, Pune (From 26th Nov.2021 to till date.)

Job Profile: Senior Cloud Enginner

Projects Handled:

- Unified Action Tracker (UAT)
 - Requirement Gathering and Analysis
 - API Design & Development
 - Error Handling & Logging
 - Migrations
 - Unit Testing
 - Documentation

• Strategy and Transactions

- Requirement Gathering and Analysis
- Building Reusable and Dynamic Components using Angular 12.
- Used templates, directives, and two-way data binding to ensure a responsive UI

· Routing and Navigation

API Integration

Documentation

• Translation Management System

Successfully designed and implemented OAUTH Authentication process.

• Contributed to the development of micro-services based architecture.

• Developed RESTful APIs and micro-services using .net core.

• Utilized EF Core code 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: Authetication using Microsoft Entra ID, Azure SQL Database, Azure Blob storage, Azure Key Vault, Azure Service Bus, Azure Topics, Azure

App Insights, Send grid.

• Energy Modelling as a Service

• Contributed to the development of micro-services based architecture.

• 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: Authetication using Microsoft Entra ID, Azure SQL

Database, Azure Blob storage, Azure Key Vault.

2. Organization: Datamatics Global Services Ltd., Mumbai (From 04th Nov. 2020 to 23rd Nov. 2021)

Job Profile: Consultant

Projects Handled:

Care Management System

• Developed functionality as per the stories 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

• Health Monitoring System

- 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.
- Attending Release and Sprint planning meetings

3. Organization: Xangars Solution Pvt. Ltd., Mumbai (From 11th Jun. 2019 to 31st Oct. 2020)

Job Profile: Software Developer

Projects Handled:

Customer Survey

- 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

• Drug Ordering System

- 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 31st May 2019.)

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

Job Profile: Software Developer

· HR Portal of the company

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

• Insurance Software - HealthBuzz

- 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:

Net Framework 4.5, 4.6.1, C#, HTML, CSS, ASP. NET, JavaScript, JQuery, Twitter Bootstrap, SQL Server 2015

Version Control System: SVN

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

Job Profile: Teaching

Subjects Taught: Embedded Systems, Microprocessor and Programming, Basic Electronics.

 Conducted Training on 'MATLAB - SIMULINK', AVR (ATMEGA 16 and ARDUINO) and 8051 based Embedded Systems'

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

Job Profile: Teaching

Subjects Taught: Microcontroller, Basic Electronics, EDC, LIC, Embedded Systems, VLSI, Power Electronics, Digital Techniques, Micro-processor 8085 & 8086, Control System.

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

Job Profile: Teaching

Subjects Taught: Taught Advance Instrumentation and Digital System Design.

EDUCATIONAL QUALIFICATION:

Sr. No.	Qualification	Name of Institution	University/ Board	Start Year	End Year	Percentage (%)
1.	M. Tech in VLSI	G H Raisoni Academy of Engineering & Technology,	Nagpur University	2013	2016	68.46%
		Nagpur				
2.	B.E. in Electronics	Yeshwantrao Chavan College of	Nagpur University.	2007	2011	65.85%
	Engg.	Engineering, Nagpur				
3.	Diploma in Electronics & Tele.	Shri Datta Meghe Polytechnic, Nagpur	MSBTE	2004	2007	67.84%
4.	SSC	R. S. Convent High School, Nagpur	Maharashtra State Board	2003	2004	58.26%

PROFESSIONAL CERTIFICATIONS:

AZ 400 - Microsoft Certified Azure Fundamentals (Sep 2020) – 88.4 %

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..

PERSONAL INFORMATION:

Date of Birth : 10th 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

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