Mumbai, Maharashtra minakshi.a.singh@outlook.com

Minakshi Singh

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I am a full-stack software engineer especially interested in building web applications. Have experience in design and development of applications using .NET and Web technologies like HTML, CSS, and JavaScript. Hardworking and eager to learn new technologies and methodologies.

Work Experience

Associate ConsultantCapgeminiSep 2021–PresentGenworth USLI teamMumbai, MaharashtraApr 2023-Present

Genworth USLI team Mumbai, Maharashtra Environment: Visual Studio 2019 & 2022, SQL Server, MS Windows 10 Technology: Asp.Net, .Net Core, MVC, Entity Framework, Web API

Database: MS SQL Server

Other Tools: TFS, Jenkins, GitLab, Git Bash, Postman

Team Size: 6

Genworth Financial, headquartered in Richmond, Virginia, provides life insurance, long-term care insurance, mortgage insurance, and annuities.

Responsibilities:

• Development and maintenance of .Net Core Web Application

• Automatic deployment of application using Jenkins and GitLab Pipelines

• Version Control maintaining using GitLab

RBC development team Bengaluru, Karnataka

Environment: Visual Studio 2015 & 2019, SQL Server, MS Windows 10 **Technology:** Asp.Net, .Net Core, MVC, Entity Framework, Web API

Database: MS SOL Server

Other Tools: Jenkins, UCD, GitHub, Git Bash, Swagger

Team Size: 12

Royal Bank of Canada (RBC) is a Canadian multinational financial services company and the largest bank in Canada by market capitalization. In November 2017, RBC was added to the Financial Stability Board's list of global systemically important banks.

Responsibilities:

- Development and maintenance of Web Application using Asp.Net MVC and .Net Core
- Automatic scheduler job creation for backend processing
- Automatic deployment of application using Jenkins and UCD
- Version Control maintaining using GitHub and Git

Developer CF Technology 2019–2021

Aptech development team Andheri, Maharashtra

Environment: Visual Studio 2008, SQL Server, MS Windows 10

Technology: Asp.Net, ADO.Net, Web Services, Windows Console Applications

Database: MS SQL Server **Other Tools:** VSS, SSRS

Team Size: 5

Aptech Learning is one of the best IT training and certification courses provider institutes in India which offers a wide range of IT career courses.

Responsibilities:

- Developed the Web Application in ASP.Net using Layouts to maintain the look and feel and responsive content throughout the application.
- Working closely with the team for requirement gathering and analysis and provided desired solutions in time limits.
- Involve in Manual Testing and Bug fixing, creating automation console application and Product documentation.
- Involve in technical analysis of the requirements and preparing design documents. Creating SSRS reports.
- Involve in handling complex SQL queries, views and stored procedure, optimization of SQL Scripts and creating SQL Server Jobs.

Software Developer Intern

The Sparks Foundation

Winter 2018

Sep 2021-Apr 2023

Online internship

• Credit Management Web Application, Employee Data CRUD Operation using REST API

Education and Certifications

P.G. Computer Science, IIIT Bangalore, Karnataka.	2021–2022
B.E. Information Technology, University of Mumbai, Maharashtra.	2013–2017
 Microsoft Certified: Azure Fundamentals, Certification Number: I367-3459 	July 2022
 Microsoft Certified: Azure Developer Associate, Certification Number: I383-6362 	Aug 2022

Technologies and Languages

• Languages: Java, C#

• Technologies: MS SQL Server, ASP.Net, ASP.Net MVC, JavaScript, JQuery, .Net Core, Azure, Git, Jenkins, UCD

• Other: OOPs Architecture, SDLC, SOLID principles, Agile Methodology, Data structures and algorithms

Projects

• A Data Profiling Tool - Data profiling is the process of examining the data available in an existing data source (e.g. a database or a file) and collecting statistics and information about that data. The project Data Profiling Tool is developed to perform the data profiling activities.

Other Sections

- Extracurricular Participated in Big Data Workshop
 (Held on 18th and 19th March 2016 at Shree L.R. Tiwari College of Engineering)
- Awards First place in technical festival NOVA 2K15 (Blind Coding)