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| Mumbai, Maharashtra minakshi.a.singh@outlook.com | Minakshi Singh | linkedin.com/in/minakshi-singh-developer github.com/minakshisi |

Full-stack software engineer with a passion for building web applications. Experienced in .NET and Web technologies, with a strong commitment to learning and staying updated with emerging technologies.

## Work Experience

**Associate Consultant Capgemini** **Sep 2021–Present**

Genworth USLI team Mumbai, Maharashtra Apr 2023-Present

* Developed and maintained .Net Core Web Application.
* Implemented automatic deployment using Jenkins and GitLab Pipelines.
* Managed Version Control using GitLab.

RBC development team Bengaluru, Karnataka Sep 2021-Apr 2023

* Developed and maintained Web Application using Asp.Net MVC and .Net Core.
* Conducted unit testing and integration testing using NUnit, and MSTest, ensuring robustness and reliability of applications.
* Implemented automatic job scheduler creation for backend processing.
* Implemented automatic deployment of applications using Jenkins and UCD.
* Managed Version Control using GitHub and Git.

**Developer CF Technology** **2019–2021**

Aptech development team Andheri, Maharashtra

* Developed ASP.Net Web Applications with responsive Layouts.
* Collaborated with the team for requirement gathering and analysis.
* Conducted Manual Testing, Bug fixing and created automation console applications.
* Created analysis reports using SSRS and SQL Server Jobs.

**Software Developer Intern the Sparks Foundation** **Winter** **2018**

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#, JavaScript, SQL
* Technologies: Web Services, PL-SQL, NHibernate, Entity Framework, Microsoft Azure
* Frameworks: ASP.Net MVC, ASP.Net Web API, Angular, JQuery, .Net Core, Azure
* Version Control: Git, GitLab
* CI/CD: Jenkins, UCD
* Other: OOPs Architecture, SDLC, SOLID principles, Agile Methodology, Data structures and algorithms, .NET Architecture, IIS Configuration

## Projects

* **Capstone Project (BookMyConsultation) –** A microservice-based application to consult online Doctor by checking Doctor availability, get prescription via mail and rate the consultation experience post the appointment.
* **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)