

CAREER OBJECTIVE

To secure a full-time permanent position as a **Full Stack C#.Net Developer** in a highly technical programming environment to utilize my skills and knowledge to enhance company's growth.

HIGHLIGHTS OF QUALIFICATIONS

- Creative, skilled Software Engineer with 4+ years of experience in **C#.Net, ASP.Net, .Net Core, MVC, WPF, Web API, Azure Services, HTML, XML, XAML, CSS, JavaScript**
- **4+ years** of experience in databases like **Microsoft SQL Server, CosmosDB and PostgreSQL**
- Experience in creating Reports in **Power BI**
- Capable of designing and developing web and Windows applications
- Experienced in **version control** using **GitHub, BitBucket, and Tortoise SVN**
- Enthusiastic Software Developer skilled in **Object-Oriented Programming**
- Experience in **Test Driven Development (TDD)** methodology and **Agile** Environment
- Knowledge of **Manual and Automated Testing**
- Able to effectively work **independently** and as part of the team in coordination to meet the timeline
- Excellent **communication, time management, problem-solving skills** and ability to prioritize when faced with multiple tasks simultaneously
- Extremely proactive, focused, organized and result-oriented

CORE TECHNICAL SKILLS

Programming Languages	: C#.Net, ASP.Net, .Net Core, Web API, ADO.Net, MVC, Java, JavaScript, Ext JS, C++, Android
IDE	: Microsoft Visual Studio, Visual Code Studio, Android Studio
Reports	: Power BI, Crystal Reports
Scripting/Markup Lang.	: HTML, XML, XAML, CSS, JavaScript, PowerShell
Database Management Sys	: Microsoft SQL Server 2005/2008/2017, MySQL, SQL, PostgreSQL, NoSQL, CosmosDB
Agile Methodology	: Scrum
Version Control	: GitHub, BitBucket, TortoiseSVN
Development & Testing Methodologies	: SDLC, STLC
Business Intelligence	: OOAD, UML
Debugging & Testing Tools	: NUnit, Postman, JMeter, Selenium-IDE, Selenium Web-Driver, Katalon, Apache Tomcat, Xampp, Jenkins.
CI/CD	: Jenkins, TeamCity, Octopus
Azure Services	: Azure CosmosDB, Azure Blob Storage, Azure virtual Machine, Azure Active Directory, Azure API Management, Azure DevOps, Azure Monitoring, etc.
Testing Types	: Manual and Automation, Unit Testing, System Testing, End-user Testing, Performance Testing, Regression Testing, Usability Testing, User Acceptance Testing.
Other Tools/Technologies	: API, MS Office (Word, Excel, PowerPoint), MS Project, MS Visio, Visual JIRA, Maven, Paradigm, Workbench, ANT, JBoss, VMWare, Gmail, Yahoo, Outlook, Hotmail, FileZilla (FTP Client), Google, Internet Explorer, Mozilla Firefox, Safari
Operating Systems	: Windows 11/10/8/7, Windows XP, Linux

PROFESSIONAL EXPERIENCE

Full Stack Developer

Jul-2020 – Apr 2022

RamSoft Inc., Toronto, Ontario, Canada

- Worked with .Net Core, Asp.Net(C#),MS SQL Server, Javascript, ExtJs, Azure Web Services, Power BI, CI/CD
- Developed, Customized, Tested Omega AI(Rapid Results) based on requirements
- Added new features, REST APIs and Services to the Omega AI System
- Worked on PowerBI to create/maintain Business Reports for the Management/Analytical/Billing team
- Wrote Unit and Integration tests
- Knowledge of DICOM, FHIR, PACS, RIS, VNA, HL7, IHE and HIS
- The ability for creating/maintaining information of patients order, studies/records, visits, procedures and Modalities.
- Ability to work with dcm4che and pacs-core-server tools.

Software Developer (Intern)

Jan-2020 – Apr 2020

R&D, Agfa Healthcare, Waterloo, Ontario, Canada

- Worked with Pacs-core-server using different technologies such as .Net(C#), ASP.Net, Java, Javascript, MySql Database, Keyclock and JBoss server, WADO and Desktop EI application
- Developed and Maintained on Enterprise Imaging System (EI).
- Wrote Unit tests and Integration tests for EI
- Improved EI logs to maintain the performance of EI Server
- Knowledge of DICOM, HL7, and IHE
- The ability for the storing, sending and retrieving archives of studies.
- Ability to work with dcm4che and pacs-core-server tools.

Software Engineer

Jul 2014 – Mar 2017

Unitech Instrument, Inc., Vadodara, Gujarat,India

- Designed and developed window-based and web application - Clean Room System
- Designed and implemented Crystal Reports for the application
- Worked on C#,ASP.Net,ADO.Net,HTML,XML,CSS,Bootstrap, JavaScript, GitHub and TortoiseSVN
- Maintained the Clean Room System database using MySql and Microsoft SQL Server
- Identified and communicated technical problems, processes, and solutions
- Attended Scrum meetings under the agile process
- Performed Functional and Non-Functional Test using selenium, NUnit, and katalon
- Performed unit testing and usability testing.

EDUCATION

Computer ApplicationsDevelopment (Co-op)

Jan2019 –Apr2020

Conestoga College, Waterloo, ON

Software and Information SystemTesting(SST2)

Jan 2018 - Aug2018

Fanshawe College, London, ON

Bachelor of ComputerApplication(BCA)

Jun 2010 – Mar2013

N.V.Patel College of Pure and Applied Science

Sardar Patel University (SPU), VallabhVidhyanagar, Gujarat, India