

EDISON SINANI

327-4000 Yonge Street, Toronto, ON, M4N 2N9 | 647 219 5354 | edison.sinani.es@gmail.com

Profile

Dedicated, innovative Software Engineer, focused on delivering sophisticated, scalable solutions. Results-driven, hands-on experienced through the full software development life cycle from concept to delivery. Proficient in building cutting-edge applications using Microsoft Technologies. Known for excellent problem-solving skills, translating business into technical requirements, engineering well researched, secure applications.

Instruments

Professional:	C#, .Net, .Net Core, MVC, SQL, ETL, SSIS, PowerBi, Database Development, Entity Framework, Data Structures, Algorithms, GIT, TFS
Proficient:	Java, JavaScript, Angular, CSS, Data Warehouse, Oracle, DB2, Classic ASP
Competent:	Flutter, Swift, Firebase

Professional Experience

Senior Software Engineer

February 2018 – Present

Surge Software, Seattle, WA, USA

- Full Stack application development using MVC, C# and SQL Server
- Design and develop back end data layers using Entity Framework
- Design and implementation of APIs
- Design and implementation of SQL Databases and Data Warehouse
- Architect and build ETL pipelines, presentation via Power BI
- Discussed project progress with customers, collected feedback and directly addressed concerns

Lecturer

January 2018 – Present

Cestar College of Business, Health and Technology; Epitech; ICTS Lab

- Lecturing on Flutter, Swift, Java, Web Security, Database Development, Data Structures, Algorithms
- Build course materials, sample applications

Senior .Net Developer

September 2017 – February 2018

Canada Goose, Toronto, ON, CA

- Design and implement Databases, Data warehouses and BI solutions around high volume applications
- Design, develop and manage, ETL procedures to integrate data from various data sources
- Develop business insight through reporting and dashboarding solutions using SSRS, AnswerRocket and Power BI
- Provide training for business users in the BI and data warehousing space

- Proactively promotes continuous improvements within BI integration and System Development Life Cycle (SDLC) processes

Team Lead

June 2016 – August 2017

KUBRA, Mississauga, ON, CA

- Experienced .Net Developer focusing on back end apps written in C# and VB.Net
- Lead a small team of developers in different projects, using different technologies, primarily in .Net
- Translated business requirements into technical, providing technical expertise and estimation
- Discussed requirements with sales and service delivery, synchronizing what was requested with what would be delivered and when
- Ensured committed delivery dates were met
- Performed code review, focusing on quality, efficiency and best practices
- Shared responsibilities evenly, making sure team stayed on track, leading by example

Software Developer / Problem Analyst

October 2012 – May 2016

KUBRA, Mississauga, ON, CA

- Extensively worked with VB.NET, ASP.Net, Classic ASP, VB6 and SQL Server
- Used analytical skills to perform in depth analysis and investigation to identify software related issues
- Enhanced query performance by closely analyzing execution plans in SQL Server
- Integrated third party tools into in-house applications
- Actively assisted team members with various challenges faced during development

IT Systems Developer

September 2011 – October 2012

LifeLabs, Toronto, ON, CA

- Implemented Online Booking System, developed in ASP.NET, VB.NET and SQL Server 2008
- Worked closely with the business team assisting them make accurate decisions regarding the newly adopted Online Booking System
- Designed and implemented reports using SQL Server Reporting Services (SSRS)
- Successfully researched & implemented SQL Server Integration Services (SSIS) best practices during Extract Transform Load (ETL) cycle
- Developed custom T-SQL stored procedures to perform ETL operations
- Developed and revised new and existing C# applications individually and part of a team using Team Foundation Server

IT Production Specialist

June 2010 – September 2011

Formedics PTM, Markham, ON, CA

- Worked on migrating existing applications from VB6 to VB.NET
- Enhanced code functionality, reorganizing the code structure and adding appropriate comments

- Extracted data from various websites using VB6 and VB.NET, increasing the number of records in the Oracle database by over 100 000 new records
- Prepared the code template that deals with reading, writing, editing data to the Oracle DB from a VB.NET application using ADO.NET or ODP.NET
- Modified HTML pages, creating the appropriate format for an Email or Fax broadcast

Education

Master of Science - Information Systems Athabasca University, Athabasca, AB, CA	2016 – Present
Bachelor of Technology – Software Engineering McMaster University, Hamilton, ON, CA	2012 – 2016
Advanced Diploma – Computer Programmer Analyst George Brown College, Toronto, ON, CA	2007 - 2010
Certificate – Business Management Mohawk College, Hamilton, ON, CA	2016