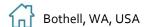
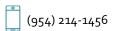
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MICROSOFT CORPORATE

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Software Developer

Apr 2020 - Dec 2020

- Software Developer on the Azure Data Studio Migration team tasked with migration pipeline for JEDI to migrate TSG's from OneNote and Azure DevOps Wiki to Azure Data Studio Jupyter notebook.
- ADS: Using C#, PowerShell 7, Python, and Azure Cloud, wrote end to end pipelines for auto migration of OneNote or Azure Wiki into ADS ipynb.
- Successfully launched from (alpha) 1-3 teams to (delta) 50+Teams in less than 6 months
- Managed Azure DevOps Pipelines for post processing ipynb using DocFx to MS Engineering Hub. Contractor via Virtuosity Consulting Group short term due to budget constraints due to COVID.

FIDELITY NATIONAL FINANCIAL

Software Developer

Feb 2020 - Apr 2020

- Agile Software Developer on their CRM for over 2500+ users of Sales Agents and Escrow Agents.
- Using Bootstrap 4 and Angular 6 for front end and C# for the code behind.
- Short term because of COVID economic effects on the company.

EMR TECHNOLOGY SOLUTIONS INC.

Software Developer 2

Jan 2017 - Jan 2020

Parent company of 4+ Health IT software and services subsidiary companies.

- Successful flagship launch of healthcare SaaS product (First CloudEHR) and 2 new healthcare service offerings (CMS QPP MIPS registry and Cloud Healthcare Server Hosting - PaaS).
- Active senior developer C#/ASP.Net (7+ years) with MS SQL (7+ years) hosted on AWS (5+ years).
- Directly responsible for defining Health IT Platforms and technologies for the overall company initiatives for subsidiaries and defining goals, milestones, and timelines.
- Increased 2018 revenues by 40% with expansion offering of services across acquired companies.
- Migrated existing system to be on hosted on AWS and Azure.
- Built data API's on Azure to process data move across data on cloud services Azure/AWS.
- Decreased IT costs 68% by migrating entire infrastructure (73+ servers) to AWS in 9 months.
- Key technology advisor for the analysis of potential business acquisitions for executing rollup strategy.
- Managed a remote team of developers (4), customer implementation (2), and customer support.
- Directly interfaced with customers to help develop future features and ensure successful go-live.

STANFORD UNIVERSITY Research Software Developer 2

Jan 2013 – Mar 2019

- Architected and built LIMS platform that manages multiple human omic's objects at various time points. Designed the system platform for data integration of various omic's and longitudinally. Projects: ENCODE, Human Microbiome Project 2, NASA Twins Study
- Deployed a full production system from proof of concept (POC) to beta launch in 35 days. (ENCODE)
- Building a comprehensive data analysis platform for wearable's devices, that includes a mobile application that takes data to online storage where web services process that data for Machine learning and deep learning algorithms and data analysis.
- Using Python and PowerShell scripts built API's to Azure and Google Cloud to handle data storage.
- Python 2.7.3, DJANGO, PANDAS, MySQL, MSSQL, BigQuery, Azure, AWS, API, ML/AI.
- Created Data Object Models to handle various genomic data types, metadata and integration.
- Big Data Analysis using Google Cloud, Microsoft Azure, and Amazon Web Services. Compared wearable device data with omic data to understand the effects of activity on the omic health
- Created first of its kind Data Models warehouse to house and manage the various omic data collected by researchers

FIRST MEDICAL SOLUTIONS CORPORATION

Oct 2008 - Sept 2012

Lead Software Developer and Product Developer Manager // Oct 2010 - Sept 2012

- Responsible for software to meet government certification standards (ONC & HIPAA)
- Integrated modularize individual programs into one combined product offering.
- All software developed MVC structure in C#.NET and ASP.NET using Scrum approach and hosted on Amazon Web Services server farm.
- Managed 10-person software development team (On Shore and Off Shore) responsible for complete lifecycle development of flagship EMR/EHR, PMS, and Patient Portal applications.
- Architected and developed ASP.Net cloud-based EMR/EHR software solution.

Lead Software Developer // Oct 2008 - Sept 2010

- Architected and developed N-Tiered C# client/server EMR/EHR software solution using .Net framework 3.5, MVC, Web Services, and MS-SQL.
- Lead developer responsible for developing business intelligence and coordinating waterfall design with outsourced software development teams in Belarus and India

Developed Clinical Templates, User Controls, Clinical & Business Reports, and integration of various components.

CODE

C# $\oplus \oplus \oplus \oplus \oplus \oplus \oplus \otimes \otimes$ MS SQL $\oplus \oplus \oplus \oplus \oplus \oplus \oplus \otimes \otimes \otimes$ Python $\oplus \oplus \oplus \oplus \oplus \oplus \oplus \otimes \otimes \otimes$ PowerShell C++ Java AngularJS Bootstrap 4 .NET Core $\oplus \oplus \oplus \oplus \oplus \oplus \otimes \otimes \otimes \otimes$

TOOLS & PRACTICES

Project Manager $\Theta \oplus \Theta \oplus \Theta \oplus \Theta \otimes \otimes$ **Business Dev** $\oplus \oplus \oplus \oplus \oplus \oplus \oplus \otimes \otimes \otimes$ Soft. Architect Soft. Lifecycle **Design Patterns** Algorithms Agile Dev. Cycle

TECHNOLOGY

.Net ⊕⊕⊕⊕⊕⊕⊗⊗⊗ **Machine Learning** $\bullet \bullet \bullet \bullet \bullet \bullet \otimes \otimes \otimes \otimes \otimes \otimes$ Amazon AWS $\oplus \oplus \oplus \oplus \oplus \oplus \oplus \otimes \otimes \otimes$ Microsoft Azure $\oplus \oplus \oplus \oplus \oplus \otimes \otimes \otimes \otimes \otimes \otimes$ Big Data $\oplus \oplus \oplus \oplus \oplus \oplus \otimes \otimes \otimes \otimes$ Web Dev $\Theta\Theta\Theta\Theta\Theta\Theta$ Application Dev $\oplus \oplus \oplus \oplus \oplus \oplus \otimes \otimes \otimes \otimes$ Mobile Dev Windows $\Theta \oplus \Theta \oplus \Theta \oplus \Theta \oplus \otimes$ Linux $\oplus \oplus \oplus \oplus \oplus \oplus \otimes \otimes \otimes \otimes$

Computer Science - Bachelors of Science - Florida Atlantic University 2007 \subseteq

Algorithms and Designs, Data Structures,

→ Database Structures, Internet Programming, Formal Language,

Z Artificial Intelligence, and Principles of

Software Engineering.