

Antonio Johnson

Austin Texas, USA

Career Overview

More than 12 years of experience and excelling in **.NET** and **C#** environments.

Qualifications

- Microsoft Certification - [Microsoft #70-483 - Programming in C#](#)
- Web service API experience. REST, SOAP, XML, and JSON
- Team lead and interviewing experience
- Build and maintain application servers on Windows Servers, running **.NET**
- Experience with RDBMS (**SQL Server**, DB2, MySql)
- Experience with NoSQL (MongoDB)
- Kind person. There's never an excuse for disrespect
- Strong communication skills

Technical Skills

C#	Use of .NET packages such as Stripe, Paypal, Stripe, Quartz, etc
Entity Framework	Windows Services
WPF, Winforms, CSHTML	SQL Server
Visual Studio	Message Queuing
Web API (SOAP and REST, JSON)	IIS Admin and Deployment
.NET Core	Multithreading and Asynchronous Programming
Source Control (TFS, Git, Mercurial)	Encryption

Accomplishments

Publishing

- Supported by Windows servers, fully released apps on Apple and Android app stores
- Handled thousands of server requests with minimal errors
- Regional Selection in RIM Partners Fund Challenge

Use Support

- End user communication and support via email and feedback portal

Work Experience

Software Engineer @ Lively Video - Austin, TX | 2020 - now

SDK Development

- **Heavily inspired by C#**, pure **Kotlin** programming (including coroutines)
- Built and published [ChalkCast](#) app - Quick and easy virtual classrooms created by any teacher
- Developed **SDK** for video encoding and rendering

Mobile Engineer @ Babylon Health - Austin, TX | 2019 - 2020

Kotlin App Development

- Cutting edge development with app and mobile sdk

USA Release "Go to Market"

- Popular UK healthcare app ported and customized for the United States

Software Developer @ IBM - Austin, TX | 2014 - 2019

Accessible App Development

- Build frontend Chrome (Javascript) desktop extension to support accessibility automation for other developers
- Create Javascript unit tests (Karma)

Java Server Development

- Installed and administered Tomcat and IBM Liberty on CentOS servers
- Developed REST web services

Database

- MongoDB installation, design, and integration with Java

Mobile Demo Developer @ Mozido - Austin, TX | 2013 - 2014

Android App Development and Design

- Developed customer loyalty app to track customer rewards and coupons
- Android 2.2 and above support
- Consumed REST web service using xml

Smartphone App Development

- Developed McDonald's app to simulate user checkout.
- Created NFC workflow to interface with POS

iOS App Development

- iOS app troubleshooting and code signing

Software Developer @ Artis & Associates - Charlotte, NC | 2013

Microsoft Dynamics

- Helped customize the CRM for a group of churches in the city
- Developed with dynamics SDK with **Visual Studio (C#) and TFS**

C# Development

- Microsoft dynamics development and deployment

Software Developer @ RaceTrac Petroleum - Atlanta, GA | 2012

C# ASP.NET Web

- Helped build a new system for scheduling gas station refills
- Developed website to help employees interact with the new fuel system

SQL Server

- Created tables and views to provide new system features, such as tracing devices assigned to employees.

HTML/CSS/Javascript

- Built user interface for employee device assignments and desired usage determined by the company

Java Developer @ Augusta Sportswear - Augusta, GA | 2011 - 2012

Java

- Helped build website features with JSP, SQL, HTML5, and DB2
- Used hibernate to handle database transactions in DB2

Database

- Table, stored function, ETL development to add new Business Intelligence integration

HTML/CSS/Javascript

- Built User Interface to display and allow user interaction with information developed from Business Intelligence

Java Developer @ RSI - Augusta, GA | 2011

Java

- Lead internal projects to accommodate needs. Conducted many new hire interviews
- Developed web portal components. Many small and contained portlets to provides content and features to client
- Tomcat and Glassfish web servers

Database

- Built reports for analyzing animal, vegetable, and fruit system activity for each client company
- Created MySQL functions and tables for data warehousing support and reporting

HTML/CSS/Javascript

- Designed and developed HTML5 Graphs for quick reporting
- GWT with Vaadin User Interface Development

ASP.NET Developer @ TaxSlayer.com/Rhodes Murphy - Augusta, GA | 2010 - 2011

ASP.NET

- Added new features to www.taxslayer.com and also internal websites
- Developed internal website to allow Spanish speaking individuals to translate www.taxslayer.com to Spanish
- Automated internal website to check for new support messages from customers filling out their taxes

Database

- Created **SQL Server** tables and stored procedures to follow design convention and added new tax forms to the website

Software Architect @ jTIGERNOVA | 2011 - 2020

Mobile Apps

- Developed more than 3 mobile apps. Updated products based on user feedback. Designed and developed websites to support mobile devices.
- Windows Phone 7.1 & 8 with WPF
- Supported 6 different languages

ASP.NET

- Developed all websites (jtigernova.com, jtigernova.com/novacalc, jtigernova.com/software) using **ASP.NET 4.0**. All support databases and mobile devices

Windows

- Built notification services for both internal and public use. Service run 24/7
- Email Service Development
- Built system-wide email process to queue up and send emails, on top of Gmail

Education and Training

Bachelor of Science, Math and Computer Science (CS)

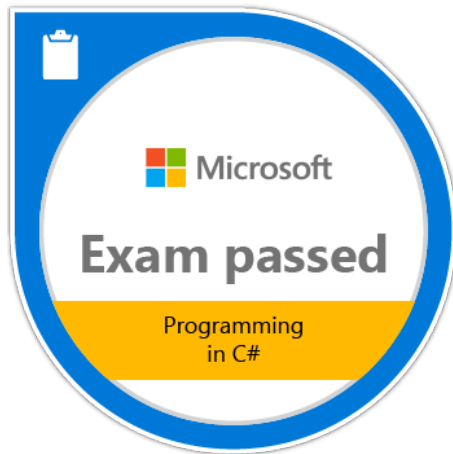
December 2010

University of South Carolina Aiken - Aiken, SC, USA

- 3.2 GPA
- Conducted independent research and conference presentations on Smartphone app development

Certifications

- Microsoft #70-483 - Programming in C# - [Microsoft Certification](#)
- Java - [HackerRank](#)



Links

See screenshots and my portfolio at <https://jtigernova.com/antonio>