

Justin Sunday Full-Stack Developer

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OBJECTIVE

To work with a development team that builds dynamic and flexible data-driven applications. With an insatiable desire to learn, a team that encourages growth, research, and best practices would allow me to truly thrive.

WORK EXPERIENCE

Systems Developer

98 Ventures

(December 2017 - Present)

As a systems developer, I worked with our full tech stack of Azure, Angular, C#/.NET, and Python. I assisted with the front and back-end development of two large internal web apps. More details on these apps can be found in the Projects section. Our team is fully remote, and we also worked with another fully remote team from a separate company, Orangebees, for the Pipelines project. The projects we worked on are utilized throughout the US by companies like Lowes, GE, Conn's, ASI, and Ashley Furniture.

98 Ventures (Formerly UST Logistical Systems) Programmer Analyst

(December 2017 - December 2021)

Designed, developed, and maintained custom Python command line and Windows-based GUIs. More details on those two apps can be found in the Projects section. Also, as a Programmer Analyst:

- I met with application users to analyze, document, and communicate system expectations and guidelines.
- · Generated ad hoc data-driven, monthly, and quarterly reports and forecasts, as well as developed dynamic, automated, and variable reports using **T-SQL** and **SQL Server**.
- · Designed use-case, data, process, sequence, and object models, charts, and diagrams, as well as wireframes and clickable prototypes based on OOP principles.

Severien (June 2017 - December 2017) Front-End Web Developer

Developed wireframes, prototypes, and final versions of multiple responsive websites and web applications utilizing HTML5, CSS3, JavaScript, jQuery, PHP, MySQL, and PHP MyAdmin. The front-end I built for the South Carolina State Fair's Vendor Portal was praised by the vendors as the best

system they've used in the country.

The owner of Severien, Jennifer Baxley, was also my teacher in the Midlands Technical College TechHire program, and she hired me immediately out of the Front-End course.

EDUCATION

Southern New Hampshire University Master Information Technology

(December 2018 - March 2020)

Courses:

- IT-505-Q2752 Core Technologies 18TW2 IT-510-Q3778 Advanced Info Technology 19TW3
- IT-511-Q4848_Object_Oriented_App_Development_19TW4
- IT-632-X5200 Software Design & Modeling 19TW5
- IT-634-Q3452 Distributed App Development 20TW3
- Midlands Technical College

Information Technology Courses:

• Visual Studio - HTML5

(January 2017 - May 2017)

- CSS3 JavaScript
- Front-End Development Project
- Social Media Basics Search Engine Optimization
- HTML5 App Developer Boot camp • Interpersonal Strategies for Success

• Interpersonal Strategies for Success

University of South Carolina

Bachelors Fine Arts and Art History

(August 2008 - December 2010) 3.572

- Life Scholarship awarded (2008-2010) • Dean's Honor List (2009-2010)
- Graduated with Cum Laude Honors
- **PROJECTS**

USTApp

(December 2017 - Present) A custom web app for UST, a company under the 98 Ventures umbrella. An ERP utilized by both corporate

accounting/settlements, compliance, independent contractor equipment, and more. Integrates with several APIs and utilizes **Azure** blob storage, web jobs, and **Azure SQL Server**. • Back-End - C#, .NET, and Entity Front-End - Angular (v5 - v10) with Angular Material (v5 - v10) and some React

- Cloud Azure blob storage, SQL Server, and web jobs
- REST API Consumption The front-end consumes a REST API from the backend, and the back-end triggers

employees and independent contractors working for the company. Contains management for

- nightly web jobs that consume data from several XML API endpoints from *Dispatch Track*. If successful, the raw
- responses are stored in Azure blob storage, then the data is transformed and stored in an Azure SQL Server instance. • Authentication - Auth0 Git - BitBucket
- Project management Jira and Confluence

Insight Pipelines

(June 2021 - Present) A custom contractor onboarding and management web app for 98 Ventures compliance team members and USTs

independent contractors. Allows contractors and the field to manage delivery teams, compliance artifacts, location details, as well as messaging between the field and the contractors. Integrates with several APIs and utilizes Azure blob storage, Azure Functions, and Azure SQL Server. Back-End - C#, ASP.NET Core v3, and Entity Framework v3 • Front-End - Angular v10 with Angular Material v10

- Cloud Azure blob storage, SQL Server, and Azure Functions • REST API Consumption - The front-end consumes a REST API from the backend, and the back-end utilizes Azure Functions that consume data from several JSON API endpoints from Dispatch Track. If successful, the raw
- responses are stored in Azure blob storage, then the data is transformed and stored in an Azure SQL Server
- instance. • Authentication - Custom JWT Authorization Git - Azure Devops Project management - Azure Devops

A **Python GUI** built for the 98 Ventures Claims department that allows them to save a combined total of 20-40+

Claims Ticket Assistant

hours weekly on claims ticket creation and ticket updating. Interfaces with two different third party APIs, Dispatch Track and Zendesk, and parses their respective XML and JSON responses. The CTA also makes database queries, and utilizes web-scraping via logins, persisted sessions, and headless navigation.

(February 2019 - Present)

 Cross-Platform (Windows/Mac) Inputs Multiple user-supplied arguments • 2 main command parsers Web Scraper and Web Crawler

- Apis Dispatch Track
- - JSON XML
 - Zendesk JSON
- SQL Server Database Outputs
 - SQL Server Database writes Zendesk JSON import endpoints
- GE Route Export/Importer
- Zendesk PDF and Image import endpoints
- A Python GUI utilized by UST serviced GE dock locations across the country. This application reused many of the same resources and APIs created for the Claims Ticket Assistant. The GE Route Export/Importer continues to save
- field members hours of work every morning and afternoon when they are mapping orders and resources to their various docks.

 Cross-Platform (Windows/Mac) Multiple user-supplied arguments

(June 2020 - Present)

 Parsed CSV files Matched data between an Azure SQL Server Database and Dispatch Track's API • Exported formatted data into a specific CSV format needed for GE's proprietary software **SKILLS**

Angular Material

Expert **JavaScript**

Expert

Expert

.NET

Git

Advanced

Expert

Diagrams

Python Expert

SCSS and CSS

Proficient - Advanced

Expert **Typescript**

Expert **REST APIs** Expert

Angular

SQL

Azure

Expert C# Proficient - Advanced

Proficient - Advanced

Advanced

REFERENCES

details

Documentation Expert State Management

Gregg Cameron Director of App Dev

Gregg was my direct manager for

quite some time and he oversaw my work on all of the major projects listed in this resume.

Contact me for Gregg's contact

Alan Siceloff Programmer Analyst

Alan was hired to fill my old position. I trained him to fulfill all my previous responsibilities and I taught him a great deal about SQL, programming, and the software development

lifecycle. • Contact me for Alan's contact details

Owner of Severien Jennifer Baxley was my professor

Jennifer Baxley

during the Midlands Technical College TechHire program. She also gave me my first job in programming/web development at her company, Severien.

• Contact me for Jennifer's contact details