# **Jonathon Reese Perry**

# **FullStack Software Engineer**

Hard working and detail oriented professional, seeking a software development position where I can use my skills and contribute to the growth of a company.

**Experience** 

Aug 2022

#### **HealthStream**

# **Product Solutions Developer**

- experience with terraform and aws, ecs, ec2, alarms, dashboard, cloudwatch, cloudwatch insights, rds db
- experience with azure pipelines and deploying
- experience with azure variable groups
- experience with aws, ecs, ec2, alarms, dashboard, cloudwatch, cloudwatch insights, rds db
- lingpad and ling performance tuning

Apr 2022

### **Fast Pace Health**

# **Softwar Engineer**

- Developed a Chart Peer Review app that would be used by nurse practitioners to peer review medical charts for insurance coding accuracy.
- Make key decisions in the design and architecure during development of Chart Peer Review.
- Researched and learned RxJs, Reactive paradigm, and
- Developed a Web scraper for use in Chart Peer Review to collect medical charts using Selenium and dotnet C#.

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### Junior Software Developer

- Perform full stack development implementing frontend and backend features as well as resolving bugs.
- Shared Visual Studio enhancements to enable Gulp and webpack file watching features to save development time, as well as leverage NPM Task Runner, and pull request extensions to work with the repo from within Visual Studio.
- Mocked and proposed login screen enhancements that were implemented, improving the user experience and alleviating client confusion with the proper access screens.
- Proposed welcome screen changes to include widgets and analytics for faster user navigation and better utilization of **Projects** the screen. This proposal is currently in process of being implemented.
- Coached and support other team members with my knowledge and experience.
- Completed 70-461 Querying Microsoft SQL Server with Transact-SQL course.

May	2018

### **HCA - TriStar**

### **Intern Software Developer**

- Documented projects and their interfaces within TFS repo and SharePoint page to have complete documentation for the team projects.
- Supported another team member, wrote SQL script and built SSRS report to support him supporting a larger

<u>Jonathon Reese</u> <u>Perry</u> <u>JonathonRP</u>

<u>ireesep@gmail.com</u>

# **Technology Stack**

MVC 5 Webforms ASP.Net C# .Net Framework SQL Server

# **Technical Skills**

## **Technologies:**

.Net .Net Core .Net Framework ASP.Net C# CSS Electron HTML Java JavaScript Kotlin MVC 5 NodeJs Pug Python React Sass Svelte Sveltekit TypeScript Visual Basic Webforms Xamarin

# **Database:**

PostgresSQL SQL Sever

### Tools:

AWS Azure Azure Devops Jenkins SQL Server VS Code Visual Studio

# Soft Skills

Collaborative Adaptability/Flexability Strong Work Ethic Problem Solving

motion-start

An animation library inspired by framer-motion

Date Night App

Built a React app to randomly select and combine date-night ideas using Electron as a GUI

### **Excel File Reformatter**

Built windows forms app to reformat excel file which allows users to remove headings by skipping rows. Enabled drag n drop features, loading folders and files into tree view to process multiple excel files in or out of multiple folders.

MGO Inventory System

• Installed, configured, and ran local Jenkins's server. Coded For a course final project, built a website that manages authorization

Freestyle and Pipeline automation including unit testing, through role-based accounts to determine the level of access available to reports, email and slack, simple and detailed, notifications.mana Researched integration of TFS, Jenkins, azure CI/CD, confluence and JIRA to help the team understand which tools integrate well, as they decide what to implement going forward. May 2017 **HCA - HealthTrust Intern Software Developer**  Given a loosely defined project, I worked within the timeline of the internship and created a business intelligence analytics dashboard that integrated with HealthTrust's Contract Life Cycle Management system, Set up a local SQL Server database for development, wrote custom SQL scripts to extract data and integrated SQL scripts into the Ivalua system. • Wrote a Python script to manage the renaming of files to follow a defined naming convention. This allowed SQL script files to be easily associated to the front-end analytics. **Certificates** Feb 2020 **Developing ASP.NET MVC Web Applications** Microsoft **Education** Dec 2018 **MTSU** 

**Computer Information Technology** 

Bachelor of Business Administration

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lectron App	

Built an Electron app to demonstrate Python in the browser and Electron as a GUI for Python

### **Dinner Decider App**

Built an Android app that allows you to create and save a list of places and items to eat. The app will randomly choose from the list to help you decide where or what to eat.

Jira to Google Chat Event Notifications for WEX Auth Gateway

Wrote Python script to receive JSON messages from Jira and post them to Google Chat

Twilio Texting Bot

A text message is sent to Twilio phone number which sends XML to AWS API Gateway that gets converted to JSON for AWS Lambda. Python script responds with a configurable XML message back to original text.