Jason Francois

Education

Drexel University Philadelphia, PA

Bachelor of Science in Computer Science Anticipated Graduation: June 2024

Cumulative GPA: 3.86

Skills

Languages: HTML, CSS/SCSS, Javascript/Typescript, C#, Python, SQL, PowerShell

Frameworks: React, ASP.NET, Flask **Tools**: VSCode/Visual Studio, SSMS

Work History

Susquehanna International Group Web Development Co-op

Bala Cynwyd, PA *March 2022 - September 2022*

o Created full-stack web apps with jQuery, .NET Core, and SQL Server

- Doubled CI/CD capability by configuring a .NET build server that utilized a GitLab Runner to build/deploy projects
- Designed and implemented a system for deploying NuGet packages to company's Artifactory repository

Stratagem

Software Developer Intern

King Of Prussia, PA March 2021 - September 2021

- o Modernized the UI of a healthcare web application using jQuery
- o Contributed to the front-end of a document classification web app using TypeScript React
- o Expanded back-end API by writing new endpoints using the Python framework Flask
- Worked in an Agile-based team and facilitated daily Scrum meetings

Software Projects

IP Tracker (Project Link)

Lead Developer

- o Single-page React web app that displays the location of an IP address
- o Uses the ipify and Google Maps APIs to properly fetch and display IP data

CountriesAPI (Project Link)

Lead Developer

- Web application that displays about countires all over the world
- o Created using React and Next.js. Consumes the REST countries API to fetch data
- o Contains a toggle for light and dark mode themes