Scott Thompson

Cell: 956.451.6159

Email: thompsonscott1180@gmail.com
GitHub: github.com/Griffonknox
LinkedIn: scottthompson

Profile

A motivated, adaptable and responsible Physics graduate seeking a position which will utilize the professional and technical skills developed through past work experiences. I have a methodical approach to work, a good team player and a strong drive to set and complete goals. In my previous opportunities, I developed and programmed tools that were used to increase efficiency and complete complex tasks.

Technical Skills

Languages/Frameworks
C#, ASP.NET Core, Angular, React(JS), Vue, SQL, JavaScript (JS), Python, Python-Flask, HTML, CSS, Java

Technologies
Visual Studio, Visual Studio Code, Github, Nginx, IIS, NPM, Atom, Adobe Suite

Experience

Software Developer: Momentum 3; Tulsa, OK - 2022 - current
Full Stack Developer who was contracted through Momentum 3 and worked on projects for clients such as Quick Trip. Worked on several different projects and technologies, gaining a proficiency in broad skill sets and contributing where I'm most needed.

Application Developer III; Hidalgo County; Edinburg, TX – 2020 - 2022
Full Stack Developer who developed and maintained several applications for Hidalgo County, TX. Applications were created as solutions to help improve the workflow for several entities across the departments. Responsibilities required knowledge in automation, API communications, database management, and deployment.

Research, STScI & UMKC; Baltimore, MD & Kansas City, MO – 2017 - 2019
Researched supernovae in order to differentiate subtype progenitors. Developed computer program in Python to calculate and compare supernova spectra in order to determine the progenitor.

Education

Woz U; Scottsdale, AZ - Web and Software Development Certificate Program
UMKC; Kansas City, MO – BS Physics and Math minor – 3.94 GPA
STLCC; St. Louis, MO – AAS Graphic Communications – 3.4 GPA

References

Mr. Fred Leibsle; Associate Professor, Dept. Chair, UMKC; 816.235.2502 - leibslef@umkc.edu
Mr. Dan McIntosh; Associate Professor, UMKC; 816.235.5324 - mcintoshdh@umkc.edu
Mr. Leo Gonzales; I.T. Director, Hidalgo County TX; 956.821.5449 - leogjr1969@gmail.com