Austin Phy

Software Developer

Technical Skills

JavaScript || React || HTML || CSS || SASS ||
 Axios CRUD || Firebase || SOQL || Git || SQL ||
Ajax || Python || Django || RPG || VBA ||
Microsoft Office Suite || Adobe Photoshop

Education

Full Stack Development Program - Certificate

Full stack education in front-end JS, HTML, and CSS as well as back-end Python/Django in a remote environment. Total programming overview emphasizing ability to work individually and in a group setting.

Nashville Software School
April 2020 - Jan 2021

Bachelor of Science in Speech Communications

Developed public speaking skills as a part of university debate team. Founded a student group devoted to highlighting regional musicians and artists by way of on-campus events and promotions, later founded off-campus DIY venue and oversaw all branding, social media, and graphic design elements. Built broadcast media experience for 3 years as a radio DJ at WTTU.

Tennessee Technological University
Class of 2014

Selected Work Experience

Database Administrator

- Generated reports and optimized data flows for a company holding assets in excess of $3 billion
- Assisted in transition from Salesforce Classic to updated Lightning interface.
- Mediated between my team and Premier support team.
- Used SOQL to build reports for fund management teams
- Headed up effort to implement and support company-wide Outlook - Salesforce integration tools

Cumberland Trust
2019 - 2020

DevOps Specialist

- Grew from warehouse employee to oversee development and maintenance of US-side AS400 database by way of SQL, RPG, and GUI automation in Python
- Automated weekly processes relating to major dealers (such as Amazon, Guitar Center/Musician's Friend, Sweetwater and Sam Ash) by manipulating incoming and outgoing EDI calls
- Utilized Katalon automation testing to build from scratch a data manipulation scheme that is still in use
- Educated other employees in basic Excel and EDI literacy before passing on full knowledge to successor

Meinl USA
2017 - 2019

My interest in programming started with identifying and acting on opportunities to improve processes through automation, and I quickly developed a desire to seek out more structured avenues for learning and growth. This general interest in code found its meaning during my time volunteering at a shelter for displaced persons following tornado destruction in Nashville, where I witnessed firsthand the potential for civic tech to save lives. I 've come to believe in the power of code as a benevolent force in improving our communities and living conditions, and that good data can help people meet not only their basic needs, but their full human potential. I hope to find myself on a path that gives more than it takes and serves to benefit the greater good.

Contact

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Projects

Whalom Park || https://github.com/atphy/nutshell-muntjac

This was an exercise in comprehensive web design, group dynamics, Axios CRUD, and working with inherited existing code in vanilla JS. A heavy emphasis was placed on becoming familiar with and refactoring existing code as well as group planning and coordination.

Timmi || https://github.com/atphy/nutshell-muntjac

For my NSS capstone project, I created a "résumé for mental health" using class-based components in React to fetch and manipulate data via the OpenFDA database API.

Volunteer Work & Other Experience

Masks Now TN

Oversight of Airtable integration to existing Wix webpage, management of Corvid development, communication with donors and oversight of several other tech volunteers.

Hands on Nashville

Service in various capacities including 2020 tornado cleanup site manager and longer term wellness checks, Nashville Fairgrounds homeless shelter general assistance, and COVID-19 testing center traffic flow support.

Deli Nashville

Served as editor from early 2016 to late 2017 for Nashville branch of a national music blog network with a monthly total of 65-100k unique readers.