

TYLER ZIMMERMAN

SOFTWARE ENGINEER

Contact

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Portfolio:
<https://tylerzimmerman.github.io>

Education

Liberty University, Lynchburg, VAGPA –
3.93 Dean's List 2018-2021

Pennsylvania State University,
Happy Valley, PA
M.S. Software Engineering
Accepted into program (Jan. 2021)
Studies begin September 2021

Objective

Seeking a challenging and rewarding career in an industry full of consistent learning and experience to gain personally and professionally. Contribution within large and small development teams toward a common goal through standard processes, best practices and quality production is preferable

Experience

September 2013 – November 2014

Tactical Air Control Partyman • TACP • U.S.A.F

- Utilized communication devices in conjunction with airborne entities to ensure appropriate and effective marking of surroundings and targets.

September 2015 – December 2017

Phlebotomist • Phlebotomy Technician • BioLife

- Multi-tasking skills through integrated hardware and software to deliver quality care based on standard operating procedures

December 2017 – April 2020

Sales & Marketing Manager • ISM Manager • S&K Distribution

- Communication medium throughout Germany/Europe's S&K headquarters. Led import and distribution processes independently

December 2020 – May 2021

Software Engineer • Automation Engineer • APX Stream

- Led software-based automation project management through multiple databases utilizing excel VBA macros, Puppeteer, C# to improve and quantify distribution automation for financial datasets and assets

April 2021 – Present

Software Engineer • Machine Learning/Artificial Intelligence • Cobalt Lend

- Develops and maintains Python automation/Machine Learning/AI scripts to enhance client verification methods and NFT creation within the blockchain.

Key Skills

C#, Visual Studio IDE, VSCode
Python, HTML5, CSS

Microsoft Office Suite, Windows OS
MacOS, Networking, Communication
Django, OpenCV, PyCharm, Git

Communication

Prior work experience has developed and solidified a need and importance of effective communication skills with a variety of individuals in various environments. Led communication medium initiative through Microsoft Planner and Trello for SCRUM utilization and effective communication.

Leadership

Adopted leadership positions within each organization associated with as a means to improve and innovate communication methods and practices within any organization.

References — Available upon request