Tyler Springfield

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Objective

Earnest to enter industry to learn and apply engineering practices through research, an intemship, or a coop to further my knowledge in software engineering and data analytics. Furthermore, to work with a team in order to create impactful and meaningful projects to improve the function of existing systems, quality of life, or make new systems.

Education

Texas A&M University, College Station, Texas Bachelor of Science in Computer Science Engineering Minors in Math and Business GPA: 3.93

May 2027

Experience

Collin County IT Intern

May 2024 - August 2025*

- Preparation and installation of new computing equipment.
- Automated otherwise manual software aspects of computer replacement through Powershell.
- Management of inventory, logging, and arrangement for auction.
- Worked in a team of five to replace a fifth of county hardware.
- Contributed to bringing the county network online following adverse CrowdStrike update.

In-n-Out Burger Associate

December 2021 - August 2025*

- Level 4 Associate, capable of preparing food, customer service, and ensuring smooth operation.
- Managed various systems such as orders, stocking, assisting others, and delivering food in a fast-paced environment while maintaining an organized and spotless environment.
- Training lower-level associates responsibilities of In-n-Out Associates.

Miscellaneous

- Networked and hosted a Minecraft server, and self-taught Minecraft command structure to create customized mods for each player.
- Created ultimate tic-tac-toe with additional game modes, touchscreen, and chess clock in java. *Employment has gaps during college semesters

Skills

- Advanced knowledge in C++, Python, Java, and LaTeX
- Basic knowledge in Haskell, Powershell, HTML, SQL, and Autodesk Inventor