

Joshua Wolfe Lefkoff

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<https://joshualefkoff.github.io/>

423-903-8933

Current Address: 210 Flagship Way, Knoxville TN

Education:

The University of Tennessee, Knoxville

Bachelor of Science in Mechanical Engineering

GPA: 3.64/4.0

Engineering Experience:

Baylor Research Program, Chattanooga, TN

2021-2022 Academic Year

Researcher

- Worked as a researcher with the aid of Dr. Mary Loveless and the Baylor Research Program to study and analyze 3D printed Microfluidic Devices

Work Experience:

Office Depot, Chattanooga, TN

December 2023-Present

- Worked alongside a dedicated team of employees to ensure sales quotas and rewards signups were met.
- Assisted in the Copy-Print Department with order processing and production.

Drake's, Chattanooga, TN

May 2022-Aug 2022

- Served and assisted a varied customer base in meal and drink choices.
- Prepared meals following company guidelines.
- Charged with the responsible serving of alcoholic beverages and certified by ServSafe and the Tennessee Alcoholic Beverage Commission.

Skills:

- Proficient with CAD software (Fusion 360 and FreeCAD)
- Use of 3D printers and similar additive technologies
- Advanced use of MATLAB
- Able to speak French (3 Years training)
- Able to speak Spanish (4 Years training)
- Use of Microsoft office programs

Activities:

- The University of Tennessee, Knoxville: Service Learning & Outreach with 3D Printers by Engineers (SLOPE)
 - Recipient of the 2024 Chancellor's citation for extraordinary community service
 - Vice President (2024-Present) and Treasurer (2023-2024)
- The University of Tennessee, Knoxville: Tennessee Rowing Club
- The University of Tennessee, Knoxville: Baking Club
 - Secretary (2024-Present)