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| **Logan** Marsalko  1440 Peachtree Lane, Irwin, PA 15642 · (724) 953-7810  [Lmm259@pitt.edu](mailto:Lmm259@pitt.edu) · [LinkedIn Profile](http://www.linkedin.com/in/logan-marsalko-645140224) |
| Hardworking and dependable bioengineering sophomore at the University of Pittsburgh. Technologically adept, offering experience with research and advanced computer skills. Bringing forth a positive attitude with a strong motivation to learn new skills. |

# Experience

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| May 2018 – PresentCoordinator / Self Checkout Operator / Cashier, Giant Eagle  * Respond timely to help requests from other team members and customers * Give direction and work assignments for up to twenty front end employees |
| August 2021 – December 2021UnderGraduate Researcher, Flower Microbiome Laboratory  * Conducted research to determine how the location of a flower affects its microbiome * Used gel electrophoresis, DNA sequencing, and more to analyze bacteria and petals  May 2021 – August 2021Sterile Disposables Assembler, Bayer Medical Care  * Constructed and assembled medical tubing and syringes for MRI and CT scanners * Efficiently packaged and inspected the tubing and syringes for distribution |

# Education

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| August 2020 – Present (May 2024 Expected Graduation)Bachelor’s Degree, University of Pittsburgh  * Studying bioengineering with a focus in biomechanics * Pursuing minor in mechanical engineering * Received Dean’s List Honors in multiple semesters |
| August 2016 – May 2020High School Diploma, Norwin High School  * Graduated in top 10% of all students * Received honor roll status in each semester of classes |

# Skills

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| * Microsoft Office and Google Suites * MATLAB, C++ * LATEX | * Communication * Statistical Analysis * Motivated Attitude |

# Relevant Coursework

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| * Bioengineering Thermodynamics 1 * Biomechanics 1 * Linear Systems and electronics 1 * Calculus 1/2/3 | * Cell Biology 1/2 * Statistics for Bioengineers * Biology 1 Research Laboratory * Physics 1/2 |

# EXTRACURRICULAR Activities

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| August 2021 – PresentPitt Biomedical Engineering Society (BMES)  * Attend and actively participate at biweekly meetings and special club events * Mentor and teach new bioengineers about the program and classes |
| August 2020 – PresentStep@Pitt  * Advertise and fundraise to support service dog expenses, such as medical bills * Watch and care for the service dogs when the trainer is unavailable  March 2018 – May 2020Norwin Student Council  * Lead and coordinated community-based events (Candy Can Castle, Egg Hunt, etc.) * Made surveys and attended school board events to receive and voice student opinion  March 2018 – May 2020National Honors Society  * Maintained a GPA of at least 90% in each semester to remain an active member * Completed a minimum of 30 community service hours each year |