**MARCO MARSHALL**

Huntington, WV 25571

marco.marshall@marshall.edu

www.linkedin.com/in/marcomarshall

**EDUCATION**

Marshall University Huntington, WV

B.S. in Mechanical Engineering Expected: May 2026

*Minors in Mathematics and Physics*

GPA: 3.75

**RELEVANT COURSES**

* Fluid Dynamics
* Controls
* Computer-Aided Design
* Logic Programming
* Quantum Mechanics
* Thermodynamics
* Machine Learning
* Circuit

**SKILLS / STRENGTHS**

* Programming languages: MatLab, Python, C++
* Software: AutoDesk, CATIA, SolidEdge, Microsoft Office
* Operating Systems: Windows (2000, XP, Vista), Mac OS, Linux
* Professional: creative thinker; detail-oriented; excellent time management skills

**EXPERIENCE**

Red’s Lab Barboursville, WV

3D Printing Intern May 2024 - Present

* Edited and designed 3D models using CAD software to meet customer satisfaction
* Repaired and performed maintenance on the printing machines
* Handled front desk transactions

Toyota Buffalo, WV

Maintenance Intern May 2023 – Sept 2023

* Ran system diagnostics to identify problems in manufactured vehicles
* Compiled computer error data, analyzed it, and reported it to the lead supervisor
* Conducted site inspections

Marshall University Huntington, WV

Teaching Assistant Sept 2022 - May 2023

* Lectured to students enrolled in Introduction to Microprocessors course and Physics course
* Explained complex concepts in small group setting; grade assignments and examinations

**HONORS AND ACTIVITIES**

* Dean's List – all semesters
* Computer Science Club, Marshall University 2017 - Present
* Society of Professional Engineers 2019 - Present