**MARCO MARSHALL**

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Linkedin.com/marcomarshall (customized URL preferred)

**Professional Summary**

Motivated Biomechanics student with strong analytical and laboratory skills, experienced in motion analysis and musculoskeletal evaluation. Skilled in data collection and interpretation using industry-standard tools and software, with a commitment to improving human movement and performance.

**Skills Summary**

• Proficient in motion analysis software (e.g., Vicon, Dartfish, Kinovea)

• Strong foundation in musculoskeletal biomechanics and movement science

• Experienced with data analysis tools (Excel, SPSS, MATLAB basics)

• Knowledge of injury prevention and rehabilitation principles

• CPR/AED Certified

**Education**

Marshall University Huntington, WV

Bachelor of Science in Biomechanics Expected: May 2026

GPA: 3.4

*Relevant Coursework: Human Anatomy & Physiology, Kinesiology, Biomechanical Instrumentation, Exercise Physiology, Motor Control*

**Work Experience**

Marshall University Biomechanics Lab Huntington, WV

Research Assistant August 2024 – Present

* Assist in the setup and calibration of motion capture systems for gait and posture analysis.
* Collect and analyze biomechanical data from research participants under faculty supervision.
* Maintain accurate records and contribute to lab reports and presentations.
* Ensure lab equipment is maintained and operated according to safety protocols.

Marshall University Recreation Center Huntington, WV

Fitness Center Staff May 2023 – August 2024

* Guided members on proper form and technique to reduce injury risk during exercise.
* Provided support in implementing fitness assessments and wellness programs.
* Promoted safe equipment use and maintained cleanliness of workout areas.
* Organized educational sessions on exercise physiology and injury prevention.

**Certifications**

* CPR/AED Certified, American Red Cross (2023)
* First Aid Certified, American Red Cross (2023)
* Motion Analysis Software Training (Vicon, Dartfish)
* MATLAB Fundamentals Certification (2024)
* Laboratory Safety Certified (2023)

**Affiliations**

* Member, American Society of Biomechanics (ASB)
* Member, Marshall University Biomechanics Student Association