

KOLE WILLIAMS

Mechanical Engineer / Product Development

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LinkedIn

Portfolio (QR code)

SKILLS

Design & Engineering: SolidWorks (CSWA), PTC Creo, FEA, Rapid Prototyping, Engineering Drawings

Technical & Data: MATLAB, SQL, XML, Autodesk Revit, Microsoft Excel, PowerPoint

EDUCATION

Master of Science, Product Innovation — Expected Aug 2026

University of Arkansas, Fayetteville, AR

Bachelor of Science, Mechanical Engineering — May 2025

University of Arkansas, Fayetteville, AR | GPA: 3.50

WORK EXPERIENCE

Engineering Development Office Assistant — University of Arkansas | Sept 2025 – Present

- Perform large-scale data validation using Excel to ensure scholarship compliance and accuracy
- Collaborate cross-functionally to support College of Engineering benefactors and students

Irons R&D Intern — TaylorMade Golf | Jun 2024 – Aug 2024

- Collected and structured legacy club design data using PTC Creo to support engineering analysis
- Streamlined data-collection workflows and authored SOPs adopted by licensed engineers
- Built strong cross-team relationships across R&D, manufacturing, and product teams

Technical Consulting Intern — CasinoCashTrac | Jun 2023 – Aug 2023

- Supported clients by troubleshooting software issues and backend data workflows
- Gained hands-on experience with SQL and XML during technical consultant bootcamp