**WYATT HAMILTON HODGES**

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**EDUCATION**

**Texas A&M University:** College Station, Texas August 2021 - May 2026

* Bachelor of Science: Materials Science and Engineering
* Minor in Engineering Project Management and Professional Writing
* GPA: 3.0/4.0

**TECHNICAL SKILLS**

* Experience working in cross-functional and multidisciplinary teams
* Proficient at all forms of technical communication including documentation and presentation
* Skilled with MS Office tools
* Experience using 3D modeling tools like AutoCAD and Solid Works
* Excellent verbal and written communication skills
* Experience with materials testing
* Experienced working in a laboratory setting and documenting experiments for analysis

**WORK EXPERIENCE**

**Palios Pizza** and **5th Street Pizza:** Allen, Texas June 2020 - August 2021**,** May 2022 - August 2022

*Cook/Cashier*

* Learned customer service skills and the value of the customer-business relationship

**Texas A&M Department of Engineering** College Station, Texas September 2022 - January 2023 *Undergraduate Research Assistant*

* Analyzed and data mined academic journals for information to be cataloged for machine learning algorithms related to processing nickel-titanium shape memory alloys
* Data mined information from academic articles and used it to train a ML model

**RWS Group:** United States April 2025 - Current

*AI Trainer*

* Training an AI search engine optimization program by evaluating the quality of output and documenting descriptions on why the quality is good, bad, or an edge case

**ACTIVITIES / PROJECTS**

**TMS Bladesmithing Competition:** College Station, Texas May 2023 - April 2024

* Competed in a bladesmithing competition with a team of 7 to forge a blade over the course of a year
* Managed time driving and working long hours multiple times a week during school semester to complete the blade within blade smith’s and peer’s schedules

**Aggies Invent 48-Hour Design Competition:** College Station, Texas September 2024

* Worked in a multidisciplinary team of engineers to solve and present a themed problem within the time span of 48 hours
* Practiced collaborating and melding the ideas/skills of people across multiple disciplines to solve a problem and function as a team