

Tyler Chance Packer

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SUMMARY

Detail-oriented student with a strong foundation in business economics and sustainability analytics. Experienced in building financial models and designing data-driven dashboards that help teams make informed, financially sustainable decisions. Seeking to apply my background in data organization and functional communication to support utility-scale renewable energy initiatives.

EDUCATION

Northern Arizona University | Flagstaff, Arizona

Bachelor of Science in Political Science & Bachelor of Arts in International Affairs | Anticipated Graduation: May 2027

- Undergraduate Certificate and Coursework Emphasis: Business Economics
- Minor: Japanese
- GPA: 3.84

PROFESSIONAL & DATA EXPERIENCE

Northern Arizona University Green Fund Committee | Flagstaff, AZ

Impact Analyst (Formerly Internal Resource Coordinator) | 11/2025 – Present

- Serve as a voting member of a student-led committee managing a ~\$1,000,000 account, with ~\$650,000 annual revenue, gathering, cleaning, and analyzing data to make responsible funding decisions for campus sustainability projects.
- Develop quantitative impact evaluation reports, complex financial payback models (NPV, IRR, and sensitivity analysis), and eGRID carbon reduction calculations for campus infrastructure initiatives.
- Design and maintain Power BI and Tableau dashboards to track performance metrics—such as 15-minute power intervals, hourly irradiance, and projected versus real production—for university solar installations.
- Manage project data repositories utilizing TablePress and WordPress to track ESG metrics and project lifecycles.

Northern Arizona University Campus Dining | Flagstaff, AZ

Student Board of Directors | 09/2026 – Present

- Advise campus dining leadership on operational strategies and service improvements by representing student body interests.
- Evaluate and provide feedback on sustainability programs, such as reusable container initiatives, assessing operational feasibility and data alignment.

- Facilitate cross-departmental partnerships between campus dining services and the Green Fund to scale campus-wide environmental initiatives.

Lindemann Gardens | Boise, ID

Agricultural Efficiency Intern | Summer 2026

- Conducted site surveys across two acres of urban farmland, utilizing satellite imagery overlays to map infrastructure.
- Developed spatial maps to serve as a data repository for future optimization.
- Collected and structured site data to support the farm's operational planning and efficiency projects.

ADDITIONAL LEADERSHIP & EXPERIENCE

Ultrypass Cycling Development | Remote

Social Media Manager | 01/2023 – 07/2025

- Managed the digital presence for a developmental cycling team, creating content that celebrated athlete achievements and grew the brand's online presence.

Boise State University | Boise, ID

Mountain Bike Camp Instructor | 05/2022 – 08/2023

- Taught technical skills and environmental respect to groups of 20–30 youth (ages 8–14), adapting teaching style to connect with different personalities and learning needs.

SKILLS & CERTIFICATIONS

- **Technical:** Power BI, Tableau, Data Cleaning & Preparation, Microsoft Excel (DCF, NPV, IRR Modeling), TablePress, WordPress, Financial Payback Modeling, eGRID Carbon Calculations, Data Analysis, Adobe Creative Suite.
- **Certifications:** Google Data Analytics Professional Certificate (In Progress)
- **Languages:** English (Native), Japanese (Intermediate).