

# Gumseng Lamau

## SUMMARY

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I am a BS Economics student graduating this Fall 2026. I am honest, coachable, and reliable, and I bring a positive attitude and strong work ethic to everything I take on. I work with Python, R, SQL, Tableau, and Microsoft Excel, and I am actively seeking opportunities where I can grow into a full-time role after graduation.

## EDUCATION

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**The University of Texas at Arlington**

Expected Graduation December 2026

Bachelor of Science in Economics, Concentration in Econometrics

## TECHNICAL SKILLS

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Analytics and Programming: Python | R | SQL | Excel | Tableau | RStudio | Jupyter

Platforms: Microsoft Office | GitHub | Visual Studio Code

## PROFESSIONAL EXPERIENCE

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**Patriot DSP, LLC** | Roanoke, TX

June 2024 – May 2026

Amazon Delivery Associate/Trainer

- Maintained strict adherence to DOT safety standards and company compliance procedures across 40,000+ package deliveries.
- Organized and prioritized 100 - 195 daily delivery stops across rural and suburban routes, managing competing time-sensitive tasks with minimal supervision.
- Trained and evaluated 10+ new associates on compliance procedures, navigation systems, and safety protocols through structured ride-along coaching sessions.

**UT Arlington Parking and Transportation** | Arlington, TX

August 2023 - December 2023

Parking Services Assistant

- Enforced university parking policies across a high-traffic campus environment, issuing 15+ citations per shift while communicating regulations clearly to students, faculty, and visitors.
- Coordinated parking logistics for large-scale campus events of 400-500+ attendees, managing real-time adjustments to maintain compliance with traffic and safety procedures.

**UT Arlington College of Nursing** | Arlington, TX

October 2022 - May 2023

Front Desk Assistant

- Managed 30+ daily phone inquiries, routing information accurately across departments and serving as a reliable point of coordination for multi-team communication.
- Supported front office operations for 20+ daily visitors, providing accurate policy information and maintaining organized administrative records.

**Uber** | Dallas-Fort Worth

October 2022 - May 2023

Driver

- Completed 35-40 daily trips, primarily transporting passengers to and from DFW International Airport, ensuring timely and reliable service.
- Provided safe transportation across high-traffic areas including nightlife districts and major events throughout the DFW metroplex, adapting to busy time blocks and shifting demand.

## PROJECTS

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### US vs China GDP Growth Efficiency Analysis - Python | Excel | Data Analysis | Efficiency Metrics

- Built a comparative analysis of U.S. and China GDP growth efficiency in Python and Excel, transforming World Bank real GDP and CO<sub>2</sub> emissions data into efficiency metrics and time-series visualizations that quantify economic output relative to environmental cost.

### Workplace Shift Behavior Dashboard - Tableau | SQL | Excel | Data Visualization | Supabase

- Developed a Tableau dashboard tracking employee shift exchange activity (swaps, releases, and pickups), integrating data from a Supabase backend structured with SQL and Excel to surface individual participation patterns for accountability and operational visibility.

### Drivers of Total Medical Expenses - R | RStudio | Hypothesis Testing | Regression Analysis | Tableau | Excel

- Built an econometric analysis of U.S. healthcare spending in R, modeling IPUMS Health Survey microdata across 2,016 individuals through simple and multiple OLS regressions with an income-by-doctor-visits interaction, then validating the baseline specification with RESET and Breusch-Pagan diagnostics to isolate doctor visits and age as the dominant predictors of annual medical expenses.