MATHEW LAM

Atlanta, GA

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Education

University of Georgia

Jan. 2025 - Present

B.B.A. Risk Management & Insurance; Minor in Computer Science

Athens, GA

Georgia State University

Aug. 2023 - Dec. 2024

MATH 2270

MATH 2700

Undergraduate Coursework in Computer Science (Transferred)

Atlanta, GA

Relevant Coursework

• ACCT 2101

ACCT 2102 FINA 3000

MARK 3000 • MGMT 3000 • LEGL 2700

• BUSN 3000 BUSN 4000

• RMIN 4000 • RMIN 4100 • RMIN 4200

RMIN 5110 STAT 4210

MATH 2250

MATH 2260

Experience

Cheung Keung Holding

Summers 2019 - 2024

Seasonal Accountant

Atlanta, GA

- Kept detailed records of company finances: high-volume check and cash deposits, daily bank calls, and reconciliation of inflows/outflows.
- Recorded receipts, wires, vendor information, and buy/sell invoices into Python scripts and Excel workbooks for organized ledgers.
- Supported cash flow oversight each summer since COVID (2019) ensuring accurate tracking and timely variance follow-up.

Kumon Learning Center

Jan. 2022 - Jan. 2023

K-12 Tutor

Johns Creek, GA

- Delivered individualized math and reading instruction (basic numeracy through calculus concepts & advanced comprehension).
- Monitored accuracy/speed data and adjusted worksheets, improving student assessment scores and retention.
- Communicated progress and study strategies to parents to reinforce at-home learning habits.

Rakkan Ramen

May 2023 - Jan. 2025

Line Cook / Relief Head Chef

Johns Creek, GA

- Coordinated line during peak dinner rush (150+ covers) maintaining consistency, plating standards, and ticket times.
- Supervised prep, inventory rotation, and compliance with food safety and sanitation guidelines.
- Trained new staff on station setup, knife skills, and workflow to reduce onboarding time.

Projects

Online Resale Operation | Poshmark, eBay, Facebook Marketplace

2018 - Present

- Resold apparel/electronics; generated \$10K+ cumulative profit by sourcing undervalued items and controlling costs.
- Tracked purchase vs. sale metrics to ensure more cash coming in than out; optimized pricing and turnover.

Biometric Database Access Tool | Python, SQL, Tkinter, OpenCV

2023

- Built self-authentication GUI: collects hair/eye color, skin tone, and facial geometry to gate database access.
- Used OpenCV for real-time detection; Python + SQL backend to store attributes and validate user entry.

Technical Skills

Programming: Python, SQL, Java (acad.), HTML/CSS, JavaScript

Data & Analytics: Excel (Pivot, Lookups), pandas, NumPy, Tableau (basic), Power BI Quantitative Courses: STAT 4210 (Prob/Stats), MATH 2250–2700 (Calc I–Diff Eq)

Risk & Finance: Cash flow tracking, variance review, underwriting basics, exposure analysis

Tools / Tech: Git, Linux, OpenCV, Tkinter, Jenkins (intro), WordPress Languages (Spoken): English (Proficient), Fuzhounese, Cantonese, Mandarin

Leadership / Extracurricular

Asian American Student Association

2023 - 2024

Service Committee Member

Georgia State University

• Helped organize volunteer events contributing to a combined 200+ member service hours.