# AJ WACHNIN

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#### **EDUCATION**

The University of Texas at Austin

Bachelor of Science and Arts, Neuroscience

December 2023

Minor in Professional Sales & Business Development

Pre-Health Professions Certificate

Overall GPA: 3.82

#### **EXPERIENCE**

# Memory and Aging Lab –Research Assistant; Austin, TX

May 2023 - Present

- Investigate association between sleep architecture and memory performance across different age groups using novel, at-home, Skintronics EEG
- Operate EEG equipment to record and monitor neural activity during memory tasks, conduct & score cognitive assessments, collect and manage data, recruit participants, etc.

#### Friends of Fort Liberté – Volunteer Medical Scribe; Fort Liberté, Haiti

January 2023

- Scribed for Dr. Brian Puckett and filled prescriptions in a clinic pharmacy during a medical service trip
- Assisted in treating patients with hypertension & diabetes, typhoid, malaria, scabies, malnutrition, bone fractures, traumatic wounds, STDs, and other infections, etc.

# Tarrytown Pharmacy -Pharmacy Technician; Austin, TX

June 2022 – December 2022

- Worked alongside licensed pharmacists to provide excellent service within high-volume independent retail pharmacy
- · Answered customer questions regarding refills, insurance troubleshooting, and status updates on prescriptions

#### Ontic Protective Intelligence – Marketing & Operations Intern; Austin, TX

May 2021 – May 2022

- Created and published Salesforce marketing analytics reports for the marketing & sales teams
- Analyzed marketing channel data (newsletter, webinars, whitepapers, social media, etc.) and presented to management
- Conducted client and VC research for presentations used by the President & CEO in roundtable discussions

### **Shadowing** – Austin, TX

June 2020 - Present

- Shadowed anesthesiologist and orthopedic surgeon in OR for 25+ hours during procedures such as shoulder arthroplasty, ACL & MCL reconstruction, bicep tenodesis, skin graft on an amputated leg, rotator cuff repair, meniscus repair, etc.
- Shadowed Family Medicine Practitioners for 30+ hours and observed sick patient care, sports physicals, routine injections, telehealth visits, clinical trials onboarding, pain management, etc.
- Learned from doctors like Dr. Chris Larson and Dr. Cliff Porter about the advantages of the Direct Primary Care business model

#### **LEADERSHIP EXPERIENCE AND ACTIVITIES**

#### **Texas Longhorn Pharmacy Association** – *Distinguished Member*

Fall 2021 – Spring 2022

- Led initiative to educate members about career opportunities in the pharmaceutical and biotech industries
- Active in officer discussions and meetings as well as professional development events

# **UT Business Ethics Team** – Co-founder and Secretary

Spring 2021 – Spring 2022

- Co-founded a club with the primary goal of reinforcing ethical values in the next generation of business leaders
- Collaborated with other members of the executive leadership team on presentations and group communications

#### Alpha Kappa Psi lota – Professional and Rush Committees

Spring 2021 – Spring 2022

- Led and organized fundraising events for Caritas of Austin, a nonprofit focused on ending homelessness
- Developed presentations for a stock pitch in the healthcare sector and a product pitch in the food/restaurant sector

## **ACADEMIC PROJECTS**

# **Pharmaceutical Sales Analysis with Data Visualization**

Fall 2023

• Leveraged Tableau for analysis of pharmaceutical sales data to identify sales trends and product performance

# Nanotechnology Clinical Trials Protocol

Spring 2020

- Designed and developed a theoretical nanoparticle model to combat non-small cell lung adenocarcinoma
- Developed corresponding clinical trial protocol and presented resulting study data to mock Institutional Review Board

# ADDITIONAL INFORMATION

Applications: Microsoft Office Suite, Tableau, RStudio, WordPress, Marketo, Salesforce

Certifications: Microsoft Office Certification, L1 MRI Certification, CITI Behavioral Research Certification

Other Interests: Sleep Science, Nutrition, Fitness, Mixed Martial Arts, Triathlon, Basketball, Surfing, Travel, Podcasts