

PROFESSIONAL SUMMARY

Residency-trained optometrist seeking full-time position in private practice/hospital/academic setting with focus on treating brain injuries, learning/development, and pediatric cases. Strong track record as proactive researcher, problem solver, and leader with previous career in engineering/management.

EDUCATION

OD Doctor of Optometry Western University of Health Sciences College of Optometry

MS Human Factors & Ergonomics San Jose State University

BA English & Psychology; Minor German (honors) Florida Atlantic University

OPTOMETRY EXPERIENCE

Wow Vision Therapy- Resident July 2024– June 2025 (present)

Conducted visual efficiency exams, progress checks, and visual processing exams for children and adults with learning/development, binocular, and/or neurological challenges. Recommended therapeutic spectacle/contacts as needed. Planned and delivered vision therapy and monthly research topics to doctors and therapists.

Padula Institute of Vision Rehabilitation February 2024 – May 2024

For children and adults with neurological challenges, such as TBI/ABI, ASD, Lyme Disease, and others, conducted sensorimotor examinations by evaluating patients' bi-modal visual processing, binocular dysfunction, postural alignment, gait, balance, and VEP. Assisted in making therapeutic spectacle recommendations and patient rehabilitation services.

Sheppard Air Force Base November 2023 – February 2024

Conducted primary care exams for service members and dependents (age 5-65), prescribing spectacles and contacts, with occasional red eye, anterior/posterior segment cases, pre/post op, and rare binocular cases.

NeuroVision Associates of North Texas August 2023– November 2023

Conducted primary and specialty care exams for children to adults, prescribing spectacles and/or contacts, with frequent TBI, autism, binocular cases, and rare medical cases. Assisted with contact lens fittings, including CRTs. Planned and delivered VT sessions for brain injury patients. Assisted doctors in off-site hospital and rehab centers.

Viera VA Military Clinic June 2023– August 2023

Conducted primary care and problem-focused exams, prescribing spectacle lenses for primarily geriatric population, with frequent medical cases (AMD, DR, GLC, HTNR) and occasional binocular cases.

PEER REVIEWED POSTERS

Effect of Optometric Multisensory Table (OMST) on the Eye Movements, VEPs, and Pupillary Responses of a Patient with Moderate TBI. COVD 2022, Montreal, Canada

Effect of Optometric Multisensory Table (OMST) on Eye Movements, VEPs, and Pupillary Responses of a Patient with mild TBI. COVD 2022, Montreal, Canada

Effect of Optometric Multisensory Table (OMST) on the Eye Movements, and Pupillary Responses of a Child with Autism. COVD 2022, Montreal, Canada

OPTOMETRIC EHR APPLICATIONS

EPIC, Compulink, CPRS, MacPractice, Infinite VT, Salesforce

SELECTED PROFESSIONAL DEVELOPMENT/AWARDS

2024 – COVID Laudon Student Grant, Excellence in Vision Therapy Award
2024 – Completed Level 1 of NORA Fellowship
2023 – NORA Student Grant
2018, 2022, 2023 – Syntonic Optometry Phototherapy 101, 201, Master Class
2020-21 – Western University Nutrition in Medicine Series
2020 – Therapy Room Considerations for TBI Patients, COVT&R
2018 – Train Your Brain to See Again: Concussion & Sports Vision Training
2017 – Dermoneuromodulation – Focus on Neck Strain/Sprain, TBI, & Headaches
2017 – Essential Lymphatic Performance Manual Therapy
2015 – Upper Extremity, Cervical & Thoracic Spine Manual Therapy
2015 – Whiplash Neuromuscular Therapy
2015 – Headaches Neuromuscular Therapy

STUDENT LEADERSHIP & VOLUNTEER EXPERIENCE

2023 – Gold Key Executive Board
2021-23 – President, Sports Vision/NORA Club
2021-23 – Beta Sigma Kappa Member
2022-23 – Class Technical Representative
2022-23 – Community Health Liaison
2021-22 – Lead Tutor, Posterior Segment Disease & Pharmacology
2020-21 – Class Curriculum Representative
2021 – Western University COVID-19 Vaccine Clinic: 60 community service hours
2021 – Western University of Health Sciences College of Optometry Student Ambassador
2021 – Summer Health Professions Education Program – Presenter and Mentor
2018-Present – American Foundation for Suicide Prevention – fundraising & advocacy

CERTIFICATIONS

2021-25: Red Cross First Aid/AED/CPR Certification
2016: Corrective Exercise Specialist | National Academy of Sports Medicine
2016: Stick Mobility Coach
2015: Professional Ergonomist | Board of Certification in Professional Ergonomics
2024 Michigan, 2015 California; 2018 Florida: Certified Massage Therapist

SELECTED PROFESSIONAL MEMBERSHIPS

2018 -Present – NORA - Neuro-Optometric Rehabilitation Association
2020-Present - AAO – American Academy of Optometry
2021 –Present - SBMT – Society for Brain Mapping & Therapeutics
2022-Present – OVDRA/COVD - College of Optometrists in Vision Development

SELECTED PROFESSIONAL EXPERIENCE

Conducted research and transformed findings into new solutions for tech, education, health companies

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| • Cisco | • Stelcom | • St. Jude Medical |
| • IBM | • zWire/Pace/Arris | • American Red Cross |
| • Symantec | • Paramount TV | • Specialty Laboratories |
| • Yahoo/GeoCities | • Lyrus | • PresenceLearning |
| • eBay | • Rambus | • CTB/McGraw-Hill |