

# CHANNING A. WILLIAMS

## Clinical Research Coordinator | Bioinformatics Specialist

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Intuitive, analytical healthcare professional and osteopathic medicine graduate with advanced knowledge of research methodologies, clinical documentation, and imaging techniques. Finely tuned investigative strengths and expertise collaborating with multi-disciplinary teams across the care continuum.

**CLINICAL RESEARCH PROTOCOLS:** Advanced cancer therapy research and increased identification of targets through early mTOR pathway changes by producing image identifying cell markers for common cancers.

**BIOMEDICAL IMAGING:** Exposed proteins and receptors instrumental in oncology therapies and interventions by leveraging advanced imaging and wet lab techniques.

**LAB EXPERIENCE AND DATA ANALYSIS:** Developed new method of creating dentifrice and created base slurries, determining lab methods; analyzed material viscosity and rheology, and operated 3D printer.

**KEY STRENGTHS AND TECHNICAL PROFICIENCIES:** MS Office – Word, Excel, PowerPoint; Python; MATLAB; Epic; Skype; Zoom; medical records management, medical terminology, programming, imaging and visualizations, organizational skills, MRI scanning, processing, lab protocol creation, medical history documentation, and accurate data collection.

- + Leadership
- + Medical Research
- + Neuroimaging
- + Machine Learning
- + Data Analysis
- + Records Management
- + Communication Skills
- + Interpersonal Skills
- + Research Protocols
- + Risk Analysis
- + Cross-functional Collaboration
- + Problem-solving
- + Compliance

## EDUCATION

**DOCTOR OF OSTEOPATHIC MEDICINE** | Florida University – Orlando, FL | 2022

**MASTER OF SCIENCE IN BIOMEDICAL IMAGING** | University of Florida – Gainesville, FL | 2019

**BACHELOR OF SCIENCE IN MICROCELLULAR BIOLOGY** | University of Florida – Gainesville, FL | 2017

## EXPERIENCE HIGHLIGHTS

**Research Assistant | Dr. Evan Michael's Lab, University of California – San Francisco, CA | 2019**

Worked independently, analyzing efficacy of oncological intervention targets using immunofluorescence. Practiced wet lab medical research techniques, including western blotting and PCR. Accomplished seamless prioritization of multiple tasks in quality control, data analysis, neuroimaging, problem-solving, and compliance.

**Medical Scribe | Choo Memorial Hospital, Emergency Department – Orlando, FL | 2017 – 2018**

Achieved 100% quality and compliance of medical records management. Increased physician availability, improved speed of patient visit, enhanced patient care, and boosted accuracy of recordkeeping, medical charting, and documentation.

**Resident Assistant | University of Florida – Gainesville, FL | 2015 – 2017**

Accomplished 100% on-time facility rounds, directing university accommodations for seven students. Demonstrated leadership, interpersonal skills, time management, attention to detail, and written and verbal communication skills, fostering transparency and relationship building for campus residents.

**Hospital Volunteer | Christ Hospital Connecticut – Hartford, CT | 2015**

**Summer Research Intern | Procter and Gamble – Hartford, CT | 2015**

Launched new formulation approach for 200+ dentifrice, successfully developing new creation method. Collected data and collaborated with field experts, developing lab protocols as part of the One Health Oral Care department.

## Justification page

Channing approached me because he was finishing medical school and realized he no longer wanted to be a physician. After years of training, he decided he wanted to be just on the administrative side of healthcare rather than the clinical side.

I chose a hybrid format to showcase transferable skills to the Clinical Research Coordinator role and outlined core competencies that he had which would also be necessary for these positions. He had a niche skillset and extensive experience with lab techniques, so bringing those skills to the forefront was essential. Since the candidate has less than three full years of work experience, and is a new graduate, I needed to put his education below his summary and his experience below that.

I selected the gold and blue color scheme because Channing shared that he'd be interviewing with leaders from his alma mater, and these were their school colors.