

Ronald Daniel Pettit

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Education

Augusta University

May 2023

M.S. Medical Illustration

Thesis:

Supplementing Speech Language Pathology with Virtual Reality Anatomy teaching

• Skills:

Anatomy · Digital Illustration · Medical Illustration · Digital Drawing and Painting · 3D Modeling · After Effects · Adobe Premiere Pro · Adobe Animate · ZBrush · Autodesk Maya · Cinema 4D · Adobe Illustrator · Adobe Photoshop · Adobe XD · UCSF Chimera · Redshift · Horos · Corel Painter · Unity · Artec Spider 3D Scanner

California State University Sacramento

June 2018

B.S. Biological Sciences & Minor: Studio Art

• Anatomy TA :

Assisted with teaching, grading of quizzes, lecture and laboratory examinations, laboratory setup for a class of 30 students

• Student Laboratory Assistant in Stem Cell Research Lab :

Cultured live cells in Biological Safety Cabinet exploring efficacy of growth after long term freezing

• UC Davis Medical School Preparatory Enhancement Program Student

• Volunteers Around the World:

Assisted physicians in mobile clinic; took patient vitals as volunteer

• American Medical Student Association - Student Officer

Work Experience

Dwight David Eisenhower Army Medical Center

July 2023 - Present, *Medical Illustrator*

- Worked alongside providers to translate complex healthcare information into stunning and accurate visuals for Defense Health Agency, patient education, research posters and presentations

Augusta University

August 2021 - May 2023, *Student Medical Illustrator (Work Study)*

- Illustrated a cardiac surgery technique for use in instructional videos for surgeons
- Printing; software installation, hardware troubleshooting
- Photographed department events
- Transported students from GA to MD;
- Cleaned and assembled 3D prints

Costco Logistics

January 2021 - July 2021, *Logistics Processing Clerk*

- Schedule, rescheduled, coordinated delivery and installation of merchandise for "final mile" delivery across the U.S. and Puerto Rico
- Deescalated, resolve issues, tracked additions and cancellations and concerns by reaching out to appropriate point of contact for resolution

Peace Corps Belize

July 2019 - May 2020, *Rural Health Educator*

- Taught Health, Science, Math, Physical Education including making lesson plans for elementary age students at two different schools
- Began a reading initiative program to help students increase literacy
- In clinic, took vitals, led discussions about healthier diets to mitigate non-communicable diseases; started community gardens.

Vituity

Sept. 2018 - Feb 2019, *Medical Scribe - Emergency Department*

- Increased productivity of providers (Physicians, Nurse Practitioners, Physician Assistants) by assisting with patient charting, record keeping and data entry in Cerner's PowerChart an Electronic Medical Record system accurately in a detail oriented fashion and used ICD-10 coding when necessary
- Accompanied the provider to patient interview and examination, documented patient history: history of present illness, review of systems, past medical and surgical history, family and social histories, medications and allergies and more with high degree of accuracy

Apple Inc.

2013 -2014, *At Home Advisor CPU Technical Support*

- Provided world class technical support for Apple software / hardware
- Managed and resolved customer inquiries, issues, cases and orders
- Resolved conflicts with soft/interpersonal skills and phone etiquette by listening and communicating effectively over the phone
- Provided empathy and positivity to give customers a great experience

Engagement & Awards

ASSOCIATION OF MEDICAL ILLUSTRATORS ANNUAL CONFERENCE

July, 2023, Las Vegas

- 4 Day Event Photographer

STUDENT SCIENTIFIC AND MEDICAL ILLUSTRATION JURIED EXHIBITION

Feb 2022, 2023, University of Georgia

- Presented surgical illustrations and muscles of facial expression illustrations, Prion Infographic, Kidneys in Situ

AUGUSTA UNIVERSITY 37TH ANNUAL GRADUATE RESEARCH DAY

March 2022, Augusta University

- Presented patient education brochure and research

Creative Works

- Illustrated modified MAZE cardiac procedure to treat atrial fibrillation
- Illustrated Digital Rectal Exam patient education brochure for AU Digestive Health
- Shadowed Anaplastologist and painted irises for ocular color samples
- Sculpted and casted colored silicone skin suture simulation training devices
- Designed Logos for Bloomin' Bakery 2023, Capital Valley Automotive 2019 Counseling Service 2017, Over 50 Club 2018

References

[Lynsey Steinberg](#), MSMI, CMI Director of Innovation at the Georgia Cyber Innovation and Training Center Augusta, GA Phone: (706) 446-1413 lysteinbert@augusta.edu

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