# TAYLOR MARGUERITE WYNN

Interest in healthcare and passion for serving the community Baltimore, MD • 301.767.7298 • twynn84@gmail.com

#### **EDUCATION**

## Master of Science in Nursing, Entry into Nursing (pre-licensure)

Expected May 2021

Baltimore, MD

Johns Hopkins University School of Nursing

• GPA: 4.0 /4.0

May 2019

University of Michigan School of Information

**Bachelor of Science in Information** 

Ann Arbor, MI

• GPA: 3.9 /4.0, Magna Cum Laude, Phi Beta Kappa

#### CLINICAL EXPERIENCE

448 Hours

General Medical Surgical Unit	reater Baltimore Medical Center	112 Hours
Neuroscience Acute Care/Brain Rescue Unit	Johns Hopkins Hospital	112 Hours
Geriatric Psychiatry/Pain Treatment Unit	Johns Hopkins Hospital	112 Hours
Hospitalist General Medicine Unit	Johns Hopkins Hospital	112 Hours

### Highlights of Clinical Skills:

- Collaborated with other healthcare professionals to plan, manage, and assess patient treatments
- Administered intravenous infusions, monitoring patients for adverse reactions

## PROFESSIONAL EXPERIENCES

## Research Associate, Dr. Kelly Gleason

September 2019 – present

Johns Hopkins University School of Nursing

Baltimore, MD

- Analyzed data from patient questionnaires capturing diagnostic errors using Python programming language for Leveraging Patient Experience to Improve Diagnosis (LEAPED) pilot study
- Collaborated with mentor to evaluate results for inclusion in manuscript

#### **Birth Companion**

March 2020 – present

Johns Hopkins University School of Nursing

Baltimore, MD

- Provide emotional and physical support throughout the labor and birthing process
- Educate parents about labor process and general coping techniques to deal with changes of parenthood

## **Instructional Aide**

2017-2019

University of Michigan School of Information

Ann Arbor, MI

- Instruct at weekly office hours and co-lead a weekly discussion section on programming
- Provide feedback on weekly problem sets and exams for ~180 undergraduate students

## Research Assistant, Dr. Dimitry Babichenko

2016-2018

 $iS chool\ Inclusion\ Institute\ (i3),\ University\ of\ Pittsburgh\ School\ of\ Information$ 

Pittsburgh, PA

- Developed a glove-like device to measure and mimic surgical motions of senior medical practitioners
- Reviewed articles to create comprehensive literature review for preliminary report
- Presented research poster at iConference 2018 in Sheffield, UK

#### Research Assistant, Dr. Christina Weiland & NurturePA

2016-2018

University of Michigan School of Education

Ann Arbor, MI

- Assisted with developing a qualitative data coding system for ~40 mentor-parent interview transcripts
- Analyzed transcripts to refine and improve coding system for technological updates and quality management

## **PUBLICATIONS**

Babichenko, D., Grieve, L., Velez, J., Lutz, J., Farkas, D., Bailey, K., ... & **Wynn, T**. (2018). Beyond the Scope: Using Motion Capture Data from Bronchoscopy Simulations to Build Feedback Models. *iConference 2018 Proceedings*.

## CERTIFICATION & LICENSURE

CPR and BLS, American Heart Association (valid through May 2021)

## SKILLS & HONORS

- Electronic Health Records: Epic
- Equipment: Pyxis Medication System
- *Language:* Spanish (conversational)
- Honors: Conway Scholarship (2019-present)