7332 47th Ave NE, Seattle, WA 98115 (206) 455-1961 • cpharr@clarku.edu

**Expected Graduation Date: May 2019** 

## **EDUCATION** Clark University – Worcester, MA

M.H.S. in Community Health

Program begins Fall 2017

B.A. in Biology, Minors in Public Health and Bioinformatics

May 2017

Cumulative GPA: 3.99, summa cum laude

**EXPERIENCE Medical Observation** 

February 2017

Reliant Medical Group, Worcester, MA

Shadowed Dr. Wendy Bergman in Internal Medicine

## **Project Healthcare**

**Summer 2016** 

Bellevue Hospital, NY

- Completed clinical rotations in Adult, Pediatric, and Psychiatric Emergency Services, Urgent Care, Social Work, the ICU, the Operating Room, and the Cardiac Catheterization Lab
- Responsibilities included patient advocacy and performing tasks to assist doctors and nurses
- Attended a weekly public health lecture, conducted research on tobacco, alcohol, and drug use among patients in the Emergency Department, and prepared a community health fair presentation on Sexual Assault and Domestic Violence

Research Assistant Summer 2015

Neurological Surgery Summer Student Program, University of Washington, Seattle, WA

- Conducted research with Dr. Nino Ramirez and Dr. Fred Garcia in the Center for Integrative Brain Research (CIBR) at the Seattle Children's Research Institute (SCRI)
- Worked in the electrophysiology lab studying the response of the Pre-Bötzinger Complex to hypoxia
- Observed in the OR at Seattle Children's Hospital and UW Medical Center and attended weekly neuroscience lectures from top researchers at SCRI and the University of Washington

Medical Observation June 2015

Seattle Children's Hospital, Seattle, WA

- Shadowed Dr. Troy Johnston in the Pediatric Cardiology Department
- Observed in the Cardiac Catheterization Lab and in Clinic

## **Research Assistant**

Summer 2014

Distributed Research Experience for Undergraduates (DREU), UMBC, Baltimore, MD

- Conducted research with Dr. Helena Mentis to develop technology to effectively and objectively evaluate symptoms in patients with Parkinson's disease who have undergone Deep Brain Stimulation (DBS) surgery
- Co-authored a paper for publication, transcribed and analyzed video data, and used Leap Motion technology to develop a digitized hand assessment to evaluate rigidity and slowness in patients with Parkinson's disease

#### **HONORS**

## Henry J. and Erna D. Leir Fellowship – Clark University Graduate School

2017 - 2019

Full scholarship awarded based on academic merit

## Presidential LEEP Scholarship - Clark University

2013 - 2017

Full scholarship awarded based on academic merit, service, and leadership

## Phi Beta Kappa Honor Society

2017

 Awarded on the basis of academic achievement, demonstrated breadth and depth of studies in the liberal arts, intellectual curiosity and integrity, and tolerance for diverse views

# Clark Legacy Award Presented to a senior who has left a lasting impact on Clark University

he Devid Detter Award for Excellence in Dielegy

## The David Potter Award for Excellence in Biology

2016 2016

2017

Awarded to an outstanding senior biology major

## Dr. Kenneth A. Senter '43 Endowed Award

## Awarded to premedical students on the basis of high academic standing Gryphon and Pleiades Honor Society

2016

 Seniors are selected on the basis of exemplifying the motto "Scholarship, Leadership, and Citizenship"

## **Fiat Lux Honor Society**

2016

 Seniors are selected on the basis of high academic standing and demonstrating a strong commitment to community service

## **CRC Press Chemistry Achievement Award**

2015

Awarded in recognition of excellence in Introductory Chemistry

#### ATHLETICS

## Varsity Volleyball - Clark University

2013 - 2017

- Four-year starter
- Competed in the 2016 NCAA Women's Volleyball Championship

## Pat Hassett Award

2017

Awarded to the senior student-athlete who has contributed significantly to the Clark and Worcester communities through service

#### Academic All-American

2016

Named by CoSIDA to the 2016 Academic All-America Volleyball Third Team

## Capital One Academic All-District

2015, 2016

Named by CoSIDA to the Academic All-District Volleyball First Team

## **NEWMAC Academic All-Conference**

2014, 2015, 2016

Student-athletes must have earned a minimum cumulative GPA of 3.5, achieved second-year academic status, and been a member of the varsity team for the entire season

#### Athletic Board

January 2014 - May 2017

Reviewed NCAA and NEWMAC legislation, solved discrepancies within the department, and ensured the execution of athletic policies

## **Student Athlete Advisory Committee (SAAC)**

**September 2013 - May 2017** 

President of the Executive Board 2016-2017

## COMMUNITY SERVICE

## **Clark Athletics Community Service Initiative** Worcester, MA

March 2014 - May 2017

- Founded a community service program within the Athletics Department at Clark University
- Seeks to increase the involvement of all student-athletes at Clark in community service and create a long-term relationship between Clark Athletics and local community organizations
- Boys and Girls Club of Worcester: 2014 to 2015, Columbus Park Elementary: 2016 present
- Varsity athletes volunteer their time playing sports with fourth, fifth, and sixth grade students and teams give a weekly talk on different leadership topics

## Clark Athletics Service-Learning Trip (CAST)

February 2014 - May 2015

El Cidral, Dominican Republic

- Lead student organizer for CAST, a student initiative that takes varsity athletes abroad to participate in meaningful community service, become global citizens, and build relationships within the athletics community
- Worked with an advisory committee to establish a partnership with Service for Peace, an international organization that focuses on community development
- Website development, marketing, organizing meetings, developing budgets, and interviewing applicants

## Seven Hills Global Outreach

January 2014

Loma Linda, Guatemala

- Service-learning trip with varsity athletes from Clark focused on using sport as a tool to effect change
- Raised money to fund the health, education, and recreation costs for 31 children in the community

PUBLICATION Shewbridge, R.A., Mentis, H.M., Pharr, C.D., Powell, S., Fishman, P., Armstrong, M., & Shulman, L. (2014). Getting in Sync: Health and Digital Literacy in Patient Deep Brain Stimulation Device Use. AMIA Workshop on Interactive Systems in Healthcare (WISH).

**SKILLS** 

EMT-Basic Certification (National Registry of Emergency Medical Technicians, 2017), CPR Certified. Programming (Java, Processing, HTML, CSS, R, JavaScript, MATLAB), Spanish language proficiency, Knowledge of Microsoft Excel, Word, and PowerPoint