

NICOLAAS VAN DIJK

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EDUCATION

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| 2018-2021 | University of Illinois at Chicago , Chicago, IL
Doctor of Physical Therapy |
| 2010-2014 | University of Michigan Ann Arbor, MI
BSE - Industrial and Operations Engineering |

CLINICAL EXPERIENCE

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| 2021 | Orthopedic ONE , Columbus, OH
Twelve-week outpatient experience with orthopedic and sports patients (ACL, rotator cuff, meniscus, FAI) |
| 2020 | Loyola Medicine , Maywood, IL
Twelve-week outpatient experience with orthopedic, vestibular, and neuro patients |
| 2019 | University of Illinois Hospital , Chicago, IL
Two-week outpatient experience with orthopedic and lymphedema patients |

EXTRA-CURRICULAR EXPERIENCE

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| 2020-2021 | American Academy of Sports Physical Therapy
Collaborate with Sports Performance Enhancement special interest group in research reviews and mentorship program |
| 2020-2021 | Sports Injury Bulletin
Write about injury reduction research for sports injury professionals in online newsletter |
| 2020 | UIC House of Delegates , Chicago, IL
Created a mock house of delegates for UIC DPT students to learn about the APTA governance process |
| 2020 | UIC DPT Diversity Club , Chicago, IL
Discuss social determinants of health and inclusion of minority groups with DPT students during biweekly meetings |
| 2019-2020 | Minorities in Healthcare , Chicago, IL
Mentored high school senior preparing for college and career in healthcare |
| 2019-2020 | UIC DPT Tutor , Chicago, IL
Tutored first year DPT students in anatomy and kinesiology |
| 2019-2020 | UIC DPT Journal Club , Chicago, IL
Appraise research with DPT students during weekly meetings |

2019 **The Athlete Engineers**, Chicago, IL
Created video series on ankle sprains and workload monitoring for social media account with 5k+ followers

PROFESSIONAL EXPERIENCE

2014-2018 **ZS Associates**, Chicago, IL
Led teams of 1-5 to complete forecasting and personnel allocation projects for Fortune 500 companies

2013-2014 **Center for Healthcare Engineering and Patient Safety**, Ann Arbor, MI
Implemented depression care management system and clinical trial optimization process for University of Michigan Health System

2012-2014 **Design Innovations for Infants and Mothers Everywhere**, Ann Arbor, MI
Contributed to design of blood transfusion biomedical device for use during ectopic pregnancies

2013 **Lockheed Martin Missile and Fire Control**, Camden, AR
Implemented process improvement and cost saving projects for rocket assembly line

2012 **Chrysler – Warren Stamping Plant**, Warren, MI
Led skilled tradesmen in daily manufacturing activities and major improvement projects

2010 **National Institute of Allergy and Infectious Diseases**, Bethesda, MD
Studied cytokine signaling in the lab of Dr. Elizabeth Sampaio

PRESENTATIONS

2021 **APTA Combined Sections Meeting 2021 Poster**
The Team Environment's Influence on the Eating Habits of Female Collegiate Athletes (accepted)

2020 **University of Illinois at Chicago**, Chicago, IL
Guest lecture for undergrad students on Physical Activity Guidelines

HONORS

2020 **IPTA Scholarship to APTA CSM**, Chicago, IL

2020 **Donna Roach Award**, University of Illinois at Chicago

2014 **James B. Angell Scholar**, University of Michigan

2011-2013 **University Honors**, University of Michigan

2012 **George M. Landes Prize**, University of Michigan

2010 **Edward A. Harang Scholarship**, University of Michigan

**CONTINUING
EDUCATION**

2021	Rehab Learning Academy – Mike Reiman (on going)
2020	Team Concept Conference: The Female Athlete 2020
2020	APTA Combined Sections Meeting 2020
2020	PEAK Training Program: Physiotherapy Exercise and Physical Activity for Knee Osteoarthritis – University of Melbourne
2020	Introduction to pain science – Jared Maynard (Clinical Athlete)
2020	Improving your statistical inferences – Daniel Lakens (Coursera)
2019	Using Biomechanics to Advance Sports Injury Management – Dr. Bryan Hedierschedit

CERTIFICATIONS

2019-2020	Certified Strength and Conditioning Specialist - NSCA
2018-2020	Basic Life Support Provider - AHA