# P. Tucker Carney

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## **Profile**

Recent graduate from Dickinson College with a degree in Computer Science. Experience in programming and data analytics. Driven and independent problem solver.

## **Education**

Dickinson College, PA - B.S., magna cum laude, Computer Science - May 2018

- Cumulative GPA: 3.8
- Major coursework: Database Systems, Analysis of Algorithms, Data Structures and Problem Solving, Artificial Intelligence, Computer Networks, Theoretical Foundations of Computer Science, Computer Organization and Architecture, Programming Language Structures, Operating Systems
- Upsilon Pi Epsilon International Honor Society for the Computing and Information Disciplines
- Alpha Lambda Delta Academic Honor Society
- Dickinson Men's Lacrosse Team NCAA Division III 4 year starter
  - 2018 USILA Scholar All-American
  - 2017 Centennial Conference Scholar-Athlete of the Year
  - 2016, 2017, 2018 Centennial Conference Academic Honor Roll

# **Experience**

#### **RELAY NETWORK - SUMMER 2017 - RADNOR, PA**

Worked alongside data team in agile development environment. Wrote and ran SQL queries and organized data in Excel. Researched data warehouse tools and presented analysis to data team and leadership.

#### MAXX MEDICAL INTERNSHIP - SUMMER 2016 - PLYMOUTH MEETING, PA

Designed and built calendar web application with MySQL database. Developed independence by working on own schedule and deadlines.

#### **EPIC RESEARCH - JULY 2016 - WILMINGTON, DE**

Aggregated and analyzed student loan mail data in Excel. Illustrated findings by state and family income such as response rate and pull through rate. Used graphs and tables to present information to committee to improve company's efficiency.

# SUNHAT SEALERS - SUMMER 2014, 2015 - DELAWARE COUNTY, PA

Founded and oversaw local driveway sealing business that serviced Delaware County area. Conceived and executed business plan, including developing marketing materials, identifying and acquiring new customers, scoping projects, and managing and deploying team with required materials to job sites.

#### HERITAGE LACROSSE - AS NEEDED 2013-2016 - BUCKS COUNTY, PA

As Site Manager, coordinated and operated athletic events at various venues. Helped plan logistics of mobilizing supplies from warehouse to site locations, oversaw teams during set up, event operations and breakdown.

#### **Skills**

Languages: Java, Python, C, C++, SQL, JavaScript, HTML/CSS

Other Computer Skills: MS Office, Google Docs

### References

Paul Raden - Chief Experience Officer at Relay Network - <u>praden@relaynetwork.com</u>
Ashesh Shah - President, CEO and Co-founder of Maxx Medical - <u>ashesh.shah@maxxortho.com</u>
Ben Brake - Co-Founder and Principal Epic Research - <u>benbrake@gmail.com</u>
Dave Webster - Dickinson Lacrosse Head Coach - <u>websterd@dickinson.edu</u>
Chris Bates - Co-Founder and Director Heritage Lacrosse - <u>cbates@episcopalacademy.org</u>