**Luke Smutny**

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**EDUCATION**

**University of Pittsburgh**, **Pittsburgh, PA** May 2020

*Dietrich School of Arts and Sciences* GPA: 2.99

Major: Computer Science Minor: Legal Studies

**TECHNICAL SKILLS**

* Basic foundational knowledge of HTML, CSS, Web Applications, Databases, React, Agile, C
* In-depth knowledge of Java, Python, JavaScript, Data Structures, and Algorithms
* Currently developing skills in web design

**PROJECTS**

Social media web application “Dinerr” – Software Engineering Summer – 2019

* Worked in a team to develop a social media web application over the course of 12 weeks
* Built using React and Go, and developed blueprints using UML diagrams
* Used the Agile development method Scrum, developed application through a series of sprints
* Collaborated using BitBucket (Git) and Trello (Kanban board)

**ACTIVITIES/ LEADERSHIP**

**University of Pittsburgh, Swim Team** Fall 2016 – Present

*Division I Scholarship Student-Athlete*

* Manage 20+ hours per week of practice, training, and competition, while holding the responsibility of being a full-time student
* Elected Team Captain by coaches for 18-19 and 19-20 seasons
* Effectively managed communications between 25 team members
* Organized formal and informal meetings to facilitate and improve communication among team members
* Olympic Trials qualifier

**Pitt Life Skills Panther Leadership Council** Summer 2018 – Spring 2019

* Elected by coaches to participate in intensive leadership training
* Developed communication, teamwork, and leadership skills through interactive workshops

**WORK EXPERIENCE**

**Aquakids Sharks Swim Club** Summer 2016, Summer 2017

*Swim Lessons Coach & Lifeguard*

* Taught young children safety procedures when in and around water, and the basics of the Red-Cross swimming strokes
* Communicated with children and families about expectations and progression
* Managed children in and around pool to ensure safety and maintain cleanliness of pool and its grounds

**COMMUNITY INVOLVEMENT**

**Allegheny County Special Olympics** April 2018, April 2019

**Greater Pittsburgh Community Food Bank** December 2018

**Christmas Day at Pitt**  December 2017, December 2018

**ACHIEVEMENTS AND HONORS**

**Atlantic Coast Conference Academic Honor Roll**  2017-2018