# Ronald M. Lashley

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**OBJECTIVE:** Seeking full-time employment, where I may use my Computer Science background and excellent interpersonal skills to further develop as a programmer and developer.

**EDUCATION:** Lincoln University of Pennsylvania; Lincoln University, PA

May '17

Bachelors of Science in Computer Science

Visual Arts Minor

Cumulative GPA: 3.583 (129 Credits) Cum Laude

#### AWARDS & HONORS:

• LEAPS NSF-Stem Scholar • GPA Merit Scholar 35 • Dean's List • Scholarship Student-Athlete • Cum Laude

### **TECHNICAL PROFICIENCIES:**

- Programming languages: C++, HTML, Java, Visual Basic, Python, Progress 4GL
- Software Applications: Visual Studios, NetBeans IDE
- Operating Systems: Ubuntu Linux, MAC OS X, Windows 10
- Applications: Expert: Microsoft Office Suite 2007-2016 (Windows, Mac OS X), Safari, Internet Explorer, Google Chrome, Adobe (Photoshop, Illustrator, InDesign), QAD ERP

### WORK EXPERIENCE:

Tata Consultancy Services; Milford, OH

Assistant Systems Engineer

Sept. '17 - Present

- Trained in QAD ERP, Progress OpenEdge 4GL, Agile (Scrum)
- Developed extraction program to extract data from an QAD database into a CSV file and developed a CIM Program to load data into another QAD database from the CSV file
- Member of the QAD Enterprise Edition Functional team
- Internal Certifications
  - o Foundation in C++
  - o Python
  - o Foundation in Core Java
  - o Unix/Linux Basics and Commands
  - o Agile Delivery

Brookhaven National Laboratory; Brookhaven, NY

NSF Intern

June '17 – Aug. '17

- Research on Image Recognition and Material Learning
- Generated synthetic x-ray scattering images using physics using Python
- Generated higher resolution synthetic x-ray scattering image to increase image recognition accuracy
- Trained system to analyze and tag synthetic x-ray scattering images
- Monitored the training and testing of the analyzing and tagging of the the x-ray scattering images
- Presentation on Research at the New York Science Data Summit (NYSDS)

Brookhaven National Laboratory; Brookhaven, NY

NSF Intern

June '16 – Aug. '16

- Research on Image Recognition and Material Learning
- Developed User Interface for Image recognition and tagging using Python
- Presented Poster on Research at the New York Science Data Summit (NYSDS)

# LEADERSHIP / COMMUNITY ACTIVITIES:

Intercollegiate Athletics – Lincoln University, PA Baseball

Captain/Utility Player

Fall '13 - Spring '17

Fall '15- Fall '16

- Assist high School students transition to Freshmen and then teammate
- Lead and control the flow of "Daily Exercise/Practice" segments
- Create post for teams' Instagram page and post team and individual player achievements

Intercollegiate Athletics- Lincoln University, PA Women's Volleyball Team Manager

- Assist in practice (drills)
- Motivator to the athletes and help bridge the gap between coach and athletes
- Assist in Equipment care and the needs of the athletes

# **SKILLS & COMPETENCIES:**

- Strong Technological Abilities
- Strong Leadership Abilities
- Comfortable in Team Environment
- Time Management Skills
- Deadline Driven