## Andrew "Buzz" Lakata

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#### **EXPERIENCE**

## Trilogy Education Services — *Teaching assistant*

March 2019 - Current

- · Helping students learn the basics of coding and logic
- Guiding students with coding projects and understanding concepts

## DICE at Jefferson, Philadelphia — Software Developer

July 2018 - November 2018

- Created tools to help migrate data for 9000+ websites
- Helped to create Algorithms to search for all doctors within network

## YellowDig, Philadelphia — Software Developer

May 2017 - March 2018

- Created tools for students to use for collaboration for class material
- $\boldsymbol{\cdot}$  Managed custom command line tools for other developers to use
- · Utilized AWS to create, maintain and manage internal data

## Connectify, Philadelphia — Software Engineer

October 2016 - March 2017

- · Created custom monitoring tools for company servers
- Utilized different technologies to maintain company systems
- · Added auto decision making and trend information to server alerts

## Point.io, Philadelphia — Software Engineer

March 2015 - October 2016

- Created new software for company's main product
- Managed projects to work within other applications
- Created custom tools for users to interact with products

### **EDUCATION**

## Drexel University, Philadelphia — Bachelor of Science Computer science

Graduation: September 2016

Artificial Intelligence, Data Structures and Algorithms

# Community College of Philadelphia, Philadelphia — Associate of Science Computer Science

Graduation: August 2013

## Central High School (269), Philadelphia — High School Diploma

Graduation: June 2010

### **SKILLS**

Artificial Intelligence, Data Science, Data Structures, Algorithms, Software Development, Linux, Git, SQL, MongoDB, AWS

#### **AWARDS**

**Certificate of Completion,** MongoDB for Developers, December 2015

#### **LANGUAGES**

Python, Backend Java, Node.js, C, C++, Bash

### **Activities**

### Personal Projects

Chess AI, Rubix cube solver, Weather analyzer, Robotics

### **Activity Organizer**

CodeFest, February 2017, CodeFest, April 2019

### **Hobbies**

Rock Climbing, Cooking, Raspberry Pi, Video Games, Attending Hack-a-Thons