

Andrew “Buzz” Lakata

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EXPERIENCE

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

Technology: AEM, Backend Java, Kinvey

YellowDig, Philadelphia — *Software Developer*

May 2017 - March 2018

- Created tools for students to use for collaboration for class material
- Managed custom command line tools for other developers to use
- Utilized AWS to create, maintain and manage internal data

Technology: Node.js, AWS, PHP, MySQL

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

Technology: Python, InfluxDB, Consul

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

Technology: Node.js, Backend Java, Blockly, Scala

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

