## Andrew "Buzz" Lakata, Programmer

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SUMMARY I am a backend developer. I love working with data and apis. No matter what the project is I am always happy to get down and dirty with the code. **EXPERIENCE** Trilogy Education Services - Teaching Assistant Mar 2019 — Jun 2019 https://www.trilogyed.com/ • Helping students learn the basics of coding and logic • Guiding students with coding projects and understanding concepts DICE at Jefferson - Software Developer Jul 2018 — Nov 2018 • Created tools to help migrate data for 9000+ websites • Helped to create Algorithms to search for all doctors within network Technology Used: AEM, Backend Java, Kinvey YellowDig - Software Developer May 2017 — Mar 2018 https://www.yellowdig.com/ 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 Used: Node.js, AWS, PHP, MySQL **Connectify - Software Engineer** Oct 2016 — Mar 2017 https://www.connectify.me/ • 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 Used: Python, InfluxDB, Consul Mar 2015 — Oct 2016 Point.io - Software Engineer 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 Used: Node.js, Backend Java, Blockly, Scala AWARDS Certificate of Completion, MongoDB VOLUNTEERING Franklin Institute - PACTS Robotics Instructor 2018 — Present Philadelphia Rock Gym - Instructor/Coach 2018 - Present https://www.philarockgym.com/ • Coaching kids on rock climbing technique Teaching kids and adults safty procedures and basic climbing skill · Leading classes on climbing style and technique Philly Codefest - Activity Organizer http://phillycodefest.com/ 2018 - 2018**Philly Codefest - Activity Organizer** 2017 - 2017http://phillycodefest.com/ **EDUCATION Drexel University**Bachelor of Science - Computer Science 2013 - 2016**Community College of Philadelphia** Associate of Science - Computer Science 2010 - 2013Central High School (269) 2006 - 2010High School Diploma -SKILLS Software Development (Advanced): AWS, Data Structures, Algorithms Linux (Advanced): Unix, Bash, Scripting, Git Programming Languages (Advanced): Python, Java, Node.js, C++, Bash Database (Intermediate): MySQL, MongoDB, DynamoDB Artificial Intelligence (Beginner): Machine Learning, TensorFlow, Data Science LANGUAGES  $\textbf{English} \; (\textit{Native}) \; \text{, Python} \; (\textit{Master}) \; \text{, Java} \; (\textit{Advanced}) \; \text{, Node.js} \; (\textit{Advanced}) \; \text{, C++} \; (\textit{Intermediate}) \\$ INTERESTS Rock Climbing [ Climbing, Bouldering, Outdoor ], Cooking, Raspberry Pi [ Hardware, Hacking, Linux ], Video Games [ PS4, Nintendo Switch ], Attending Hack-a-Thons [ Hacking, Hackathon ], GitHub [ GitHub, git ]