

Jacob Nickell

Columbus, Ohio

(937) 269-3104 | nickell.35@osu.edu | [GitHub](#) | [LinkedIn](#)

I am an analytically driven, passionate technologist with a desire to learn. I am looking for a fulfilling career as an entry-level developer that will allow me to continue to grow.

TECHNICAL SKILLS

- **Java Object Oriented Programming**
- **Web Application Development:** HTML, CSS, Javascript, jQuery, Servlets, JSP, Spring Web MVC, Tomcat
- **Database Programming:** JDBC, table design and creation, SQL queries and DML, PostgreSQL, E/R diagrams
- **Development tools and techniques:** Agile, unit testing (JUnit), integration testing, TDD, unix command line navigation, Git, Eclipse

EDUCATION

Tech Elevator 2017

August 2017 - December

14 week Java coding bootcamp and in-person educational platform designed to rapidly develop coding skills and prepare for a career in software development.

The Ohio State University - May 2016

September 2011

Bachelor of Science in Human Nutrition with a specialization in Dietetics. 3.47GPA, Dean's List

TECHNICAL EXPERIENCE

- **Vending Machine Software** - Developed a Java program using OOP fundamentals to operate, read and write to files
- **National Park Reservation Software** - Designed a program to interact with a PostgreSQL database, validate dates, and make reservations if possible.

PROFESSIONAL EXPERIENCE

Children's Hunger Alliance 2017

August 2016 - July

- Streamlined processes to decrease processing time by 50%
- Built additional tools to better track waste and ease reporting tasks

Wesley Glen Retirement Community 2015

June 2015 - December

- Interacted with dietitians, nurses, cooks and other colleagues to meet medical needs
- Ensured that all diet orders are followed and reflected in meal