# TYLER J. GRANT

1623 Winchester Avenue, Lakewood, OH 44107 | 440.749.3272 | tygrant10@gmail.com <u>Linkedin</u> | <u>GitHub</u>

# **Professional Summary:**

Former director of sales and operations with a strong passion and determination for creative problem solving, pivoting career to software development. Seeking a position where I can apply and progress my skills in software engineering.

#### **Technical Skills:**

- Object Oriented Programming: Java, C#, .Net
- **Developmental tools and techniques:** Agile, unit testing(Junit), integration testing, TDD, Unix command line navigation, GIT, Eclipse, IntelliJ, Visual Studio
- **Database Programming:** JDBC, table design and creation, SQL queries and DML, PostgreSQL, SQL Server, E/R diagrams
- Web Application Development: HTML, CSS, JavaScript, jQuery, JSON, Angular, API, Servlets, Spring Web MVC, Tomcat, Heroku, AWS

### **Technical Projects:**

- Vending Machine Application: Developed in Java using OOP fundamentals using file.io
- National Parks Registration: Developed registration page for National Park tours in Java and PostgreSQL
- National Parks Web-Application: Developed weather service web-app for National Parks information using Spring Web MVC
- Landscaping Web-Application: Designed/Developed web-app for landscaping company using Spring Web MVC
- **Digital Trails Tour Web-Application:** Placed First in Metroparks Hackathon. Virtual walkthrough of Cleveland Metroparks trail with a team of three other developers, a product owner, a naturalist, and a scrum master. Created a 14-table database in MS SQL Server and connected panoramic images and RESTful APIs using ASP.NET, C#, Razor, JavaScript, jQuery, CSS, HTML, Bootstrap, wireframes, and mock-ups.

#### **Education:**

• **Tech Elevator:** Cleveland, Ohio

January 2018 – April 2018

- 14-week coding bootcamp learning how to develop dynamic web-based software systems using the Java programming language.
- Kent State University: Kent, Ohio

August 2008 – December 2014

o Bachelor of General Studies with a focus on Marketing

## **Experience:**

• Home2 Suites by Hilton: Middleburg Heights, Ohio Director of sales and operations:

November 2016 – December 2017

- o Generated an average of \$300,000 in sales each month
- Oversaw of 110+ guest rooms, 4 departments and 20 employees
- Identified and eliminated inefficient processes/Conceptualized and instituted productive methods
- Hilton Cleveland Downtown: Cleveland, Ohio Front office manager

June 2016 – October 2016

- Oversaw of front office operations, 600 guest rooms, and 20+ employees
- o Responsible for talent acquisition, training, performance reviews, disciplinary action, release of employees, scheduling, payroll, team meetings, and concession inventory