

ERIC BRAUSCH

513.280.3525

3810 Gatewood Ln, Cincinnati OH 45236

www.linkedin.com/in/ebrausch eric.brausch@gmail.com

SUMMARY

Inquisitive and creative developer specializing in problem diagnosis, resolution strategy, and communication. Seeking an entry-level software development position in a environment that prioritizes teamwork, growth and community.

TECHNICAL SKILLS

- **Object Oriented Programming:** Java, Python
- **Web Application Development:** HTML, CSS, JavaScript, JQuery, Bootstrap
- **Database Technologies:** PostgreSQL, Spring, JDBC, table design and creation, SQL queries and DML
- **Development tools and techniques:** Agile, Junit, integration testing, TDD, UNIX command line navigation, Git, Eclipse, Android Studio

EDUCATION

Tech Elevator

2018

Cincinnati, Ohio

- 14-week Java bootcamp focused on developing dynamic web-based software systems

TECHNICAL EXPERIENCE

- **Vending Machine Software** - Developed in Java using OOP fundamentals using file.io
- **Xylophone Android app** - Learned basics of app development and UI design, Android I/O
- **Quiz Android app** - Reinforced Java coding skills and learned Android app layout design basics
- **Maker's Helper** - Developing a financial tracking utility allowing for independent crafters to maximize profits
- Completed JavaScript Algorithms and Data Structures Certification (300 hours)

PROFESSIONAL EXPERIENCE

Telecom Specialist / Service Technician

2015-2018

Modern Office Methods

- Demonstrated ability in independent research to quickly and correctly identify solutions to unfamiliar challenges
- Diagnosed and resolved mechanical, electrical and connectivity issues on a 2700-acre site
- Co-authored documentation and maintained network/ phone infrastructure for over 2,000 workers

Network Administrator

2006-2009

Active Transportation Alliance – formerly Chicago Bicycle Federation

- Revitalized online presence with new web design
- Provided technical help desk support for 40+ employees, including break/fix, database queries & de-duping, software updates
- Developed and strengthened data backup, security and VPN solutions leading to a more robust and recoverable network
- Overhauled event registration procedures to save \$45k annually, resulting in a vastly improved user experience