ERIC BRAUSCH

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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
- National Parks Reservation Software Developed registration page for National Park tours in Java and PostgreSQL. Ran integration tests. Primarily developed in a command line interface.
- Xylophone Android app Learned fundamentals 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