Lizzy Presland

seeking engaging problems, dynamic team collaboration, and new technologies

(940) 600-3540
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Education

North Seattle College

Pursuing Associate's Transfer Degree in Computer Science
Expected Graduation: Spring 2018 • GPA: 3.3
Computer Science Courses Taken:

- Introduction to Computer Programming: Python
- Computer Programming I: Java
- Computer Programming II: Java

University of North Texas

Pursued Bachelors of Arts Degree in Music
Attended: 2009-2015 • GPA: 3.25
Computer Science Courses Taken:
Introduction to Computer Programming: Java

Software Development Experience

Desktop Application Development — North Seattle College: Spring 2017

- Created desktop user interface to draw graphics
- Leveraged Java's Swing toolkit to create interactive dialogs
- Implemented design patterns to optimize the application's functionality & responsiveness (Observer Pattern, Model-View)
- Constructed generic data collection structures, including ArrayList, LinkedList, search trees, queues and stacks

VBA Development — DHL Global Forwarding: Winter 2014

- Successfully deployed VBA program to update a client's customized report according to client's formatting specifications
- Successful implementation of macro and debugging of report formulas provided better business insights for the customer, and improved the relationship between DHL and the client
- Automation of report allowed job function to be offloaded from the account management team

Salesforce Administration — DNA STAT, LLC: Aug 2013-Aug 2014

- Maintained user account permissions and configured production environment workspaces for multiple departments
- Developed formula fields to generate mission-critical key performance indicators from existing production workflow data
- Ad-hoc report creation (both in the native report builder and in MS Excel) and designing reports & dashboards for executive team

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Online Presence:

github.com/etcadinfinitum

linkedin.com/in/etcadinfinitum

Areas of Excellence:

- Client Outreach & Service
- Project Planning & Management
- Exceptional Communication Skills
- Multimodal Problem Solving
- Team Collaboration
- Procedure & Policy Documentation

Programming Languages:

Language	Proficiency
Java	▣▣▣▣▢
Python	▣▣▣▢▢
Ruby	▣▢▢▢▢
JavaScript	▣▢▢▢▢
Visual Basic	▣▣▢▢▢
SQL	▣▢▢▢▢

Third-Party Software Proficiencies:

- Codenvy, NetBeans, Python IDLE
- GitHub
- JUnit Testing Framework

Extracurricular Interests: