# **Colton Burdick**

Programmer

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Efficient programmer with five years of professional experience in software development, EDI integration, and SQL database management. Experienced in analyzing, troubleshooting, and debugging existing programs. Detail-oriented with a focus on clean code and accurate results. Capable of quickly learning and applying new technologies. Looking to apply education and experience while further expanding skillset.

# **EXPERIENCE**

### **Connection Certification Engineer**

Logicbroker, Shelton, CT

Jan 2021 - Jan 2023

- Developed custom code to extract, transform, and load information within X12 files, EDIFACT files, JSON data, and XML data.
- Analyzed and adhered to EDI specifications to implement code capable of properly reading and outputting data in accordance with the specifications.
- Analyzed, troubleshooted, and updated existing code to repair issues within the code and keep its functionality consistent with current requirements.

# **Programmer**

B2BGateway, Hope Valley, RI

Dec 2017 - Dec 2020

- Analyzed and debugged existing code to identify and repair issues, update or expand functionality per client requests or trading partner requirements, and provide summaries of the code's functionality.
- Implemented and maintained code capable of extracting, transforming, and loading information within X12 files, EDIFACT files, flat text files, and XML files.
- Analyzed and adhered to EDI specifications to implement code capable of properly reading and outputting data in accordance with the specifications.
- Utilized repositories to retrieve updated code, publish modifications to code, and research history of modifications to code.

#### **EDUCATION**

# Bachelor of Science (B.S.) In Computer Science

Mansfield University of Pennsylvania, Mansfield, PA

May 2017

## **SKILLS**

- JavaScript proficiency
- C proficiency
- EDI proficiency (X12, EDIFACT)
- WinBatch proficiency
- C++ experience
- Debugging and testing code

- C# proficiency
- SQL proficiency
- ETL proficiency
- VBScript experience
- Java experience
- Fulfilling user requirements