

Tyler Lund

Boston, MA (952)-215-6805 | TylerBLund@gmail.com | www.tylerblund.com

EDUCATION

Iowa State University

Bachelor of Science in Computer Science

August 2022

EXPERIENCE

Philips

Boston, MA August 2022 - Present

Capsule Surveillance

- Develop and maintain Administrative dashboard
- Integrate 3rd party hospital provider services
- Design and implement internal tools for hospital administrators

Collins Aerospace

Cedar Rapids, IA June 2020 - December 2020

TCTS II

- Design, test and integrate RF software
- Create and maintain docker images
- Develop automation tests for regression suite
- Support deployment system runs in the field

ThomsonReuters

Eagan, MN April 2018 - November 2019

Docket Parsing

- Develop model for tokenizing court documents into RDF ontologies
- Create and maintain set of gold data for QED
- Develop automation testing for regression

Infrastructure

- Develop multiple regressions for large data workflows through CDAP
- Implement parallel testing process for existing regressions

Workbench

- Develop and maintain selenium testing for internal utilities
- Test and verify backend ontologies and datasets

Folding

- Develop and design framework for testing editorial data
- Implement rest, cm-well and gson utilities
- Create system for mocking and loading ontologies for regression