

# Jay DeStories

## Contact

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(203) 942-4849

## Web/Handles

jwde.github.io  
Github: jwde  
StackOverflow: jwde

## EDUCATION

*Bachelor of Science*, Computer Science

*Bachelor of Science*, Mathematics

Tufts University School of Engineering, Medford, MA

Expected May 2017

GPA: 3.75

Dean's List: Fall 2013, Spring 2014, Fall 2014, Spring 2015

Relevant Coursework: Data Structures, Machine Structure and Assembly Language, Web Programming, Web Engineering, Programming Languages, Operating Systems, Computation Theory, Networks, Computer System Security, Visualization, Natural Language Processing

Teaching Assistant: Operating Systems - Fall 2015

## PROFESSIONAL EXPERIENCE

*Teradyne*

June 2014 – Present

Semiconductor Test Division, North Reading, MA

(Software Engineer Co-op)

- Designed, implemented, and tested driver language, customer-facing tool using WPF/.NET, and code-generation tools for regression testing and driver language generation.
- Identified and corrected bugs in existing driver software.
- Produced and configured existing engineering process tools for style review, code-counting, and code-review.

*Fairfield Auction, LLC, Monroe, CT*

2009 – 2013

- Redesigned, built, and maintained company website *fairfieldauction.com*.
- Built and configured office computers.
- Trained staff to clerk live online bidding.

## SKILLS

*Programming Languages*: C, C++, C#, Javascript, Clojure, Python

*Technologies*: HTML5, CSS, jQuery, Django, Node.js, Heroku, Amazon Web Services, Bootstrap, Semantic-UI, PostgreSQL, WPF, L<sup>A</sup>T<sub>E</sub>X, Regular Expressions

*Software*: Git, Clearcase, Vim, Emacs, VirtualBox, gdb, Visual Studio

## PROJECTS

*piper.link*: Image sharing and real-time discussion website.

*https://github.com/jwde/Digital-Composer*: Melody composition AI for the web

*jwde.github.io*: Personal website designed to resemble a unix terminal, containing links to additional projects