# Jay DeStories

Contact

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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 Semiconductor Test Division, North Reading, MA June 2014 – Present

(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 fairfield auction.com.
- $\bullet$  Built and configured office computers.
- Trained staff to clerk live online bidding.

## **SKILLS**

Programming Languages: C, C++, C<sup>#</sup>, Python, Javascript, Clojure

Technologies: HTML5, CSS, jQuery, Django, Node.js, Heroku, Amazon Web Services, Bootstrap, Semantic-UI, PostgreSQL, WPF, LATEX, Regular Expressions

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

## **PROJECTS**

jwde.github.io: Personal website designed to resemble a unix terminal, containing links to additional projects. piper.link: Image sharing and real-time discussion website.

fairfieldauction.com: Antiques and fine art auction house website.