# Jay DeStories

Contact

jaydestories@gmail.com 2 Chester Avenue Medford, MA 02155 (203) 942-4849 Web/Handles

jwde.github.io Github: jwde

StackOverflow: jwde

#### **EDUCATION**

Tufts University School of Engineering, Medford, MA

Bachelor of Science: Computer Science, Mathematics

Expected May 2017

**GPA**: 3.75, Dean's List all semesters

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

## **EXPERIENCE**

# Tufts University Computer Science Department

Fall 2015

Teaching Assistant, Operating Systems

• Helped students one-on-one in office hours and graded class exercises

Teradyne, Semiconductor Test Division, North Reading, MA Software Engineer Co-on June 2014 - Present

- Software Engineer Co-op

  Designed implemented and tested: driver language customersf
  - 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

IT, Web Developer, Internet Bidding Clerk, Customer Check-out, Photographer

- Redesigned, built, and maintained fairfieldauction.com Over 20,000 unique visitors this month
- Built and configured office computers
- Trained staff to clerk live online bidding

## **SKILLS**

**Programming Languages**: C, C++, C<sup>\psi</sup>, Python, Javascript, Clojure

Technologies: HTML5, CSS, jQuery, Django, Node.js, Heroku, Amazon Web Services, Bootstrap,

Semantic-UI, PostgreSQL, WPF, LATEX

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

## **PROJECTS**

jwde.github.io: Created personal website resembling a unix terminal with links to other projects piper.link: Created and deployed image sharing and real-time discussion website on a team

#### AWARDS

TripAdvisor Programming Challenge: Won first place for Tufts University

September 2015