Jay DeStories

Contact

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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-op

June 2014 - Present

- 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 company website fairfield auction.com
- Built and configured office computers
- Trained staff to clerk live online bidding

SKILLS

Programming Languages: C, C++, C^{\perp}, 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 fairfieldauction.com: Redesigned auction house website - Over 20,000 unique visitors this month