

DEVLIN JUNKER

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Corvallis, OR 97333

Computer Science student with experience learning quickly on the job, interested in developing web and mobile applications that provide benefits to organizations and the community

Skills

Web development with PHP, Javascript, JQuery, JSON, XML, HTML, CSS, Wordpress and Yii experience

Database design and management with MySQL, MS SQL, and MS Access

Systems and application design, engineering and testing skills from coursework with experience developing applications and programs in C, C++, Java, Haskell, Python, AVR Assembly and MATLAB

Experience with Git and SVN revision control systems from projects and coursework.
Github account at www.github.com/devlinjunker

Work Experience

OSU Energy Efficiency Center

Database Manager/Web Developer

Sept 2011 - Present

- Designed, developed and managed a MySQL database with accompanying web interface to track and manage projects and employees
- Web interface built with PHP, Javascript, HTML and CSS and offers tools for management to view and respond to employee productivity
- Included features for client, contact, and project lead tracking

Project Lead/Energy Analyst

Dec 2010 - Present

- Led and participated in assessments of industrial and agricultural facilities throughout Oregon
- Reports due to clients in short turn-around time, providing opportunity for student management and overview
- Managed seven reports and wrote twenty recommendations for energy and productivity increases with over \$1,000,000 in savings that I identified during assessments

Penguin Express Shaved Ice

Owner/Operator

June 2009 - Sept 2009

- Started, managed and ran my own shaved ice cart in downtown Corvallis
- Obtained licensing, permits and equipment necessary to start selling
- Managed inventory, tracked sales and kept daily records
- Grossed over \$4,000 in revenue over the summer of 2009

School

Oregon State University

Corvallis, OR

B.S. in Computer Science

Cumulative GPA: 3.5 / 4.0

Expected Graduation Date: Dec 2014

Clubs and Activities

- IEEE Member and Store Volunteer
- App Club Member
- Local Food Co-op Owner-Worker