ERIC P JONES

eric@ercjns.com | Seattle, WA

I'm a user-focused, data-driven engineer ready to join any team creating solutions that improve outcomes for sustainability, education, healthcare, or any other human centered field.

EXPERIENCE

Program Manager, Microsoft

Redmond, WA | August 2013 – December 2015

Responsible for Windows Developer Center user accounts and registration. Collaborated with engineers, designers, business leaders, and support teams to design, build, and deliver new features. Created infrastructure and dashboards to bring telemetry data into daily decision-making.

Avionics Product Development Intern, Boeing

Everett, WA | May 2012 – August 2012

Researched, prototyped, and evaluated next-generation electronic signaling infrastructure.

PROJECTS

Orienteering Meet Scoring and Tools, Cascade Orienteering Club

Seattle, WA | October 2014 – ongoing

Software solution (Python and JavaScript) provides real-time results, team scoring, and season scoring for hundreds of competitors and spectators. *LostTimeOrienteering.com*

Freelance Web Development, Wedgy's Pizza Delivery

Remote. Greenville, SC | June 2016 – September 2016

Complete mobile-friendly redesign and new theme for WordPress CMS. *WedgysOnline.com*

EDUCATION

Bachelor of Science, Electrical and Computer Engineering, Olin College

Needham, MA | September 2009 – May 2013

Four years of team projects including software, hardware, and user oriented design. Student government president. Self-designed humanities concentration in Politics and the Environment.

SOFTWARE

Python, Git, HTML/CSS, WordPress, SolidWorks (CAD), ArcGIS/qGIS