

Tristan Patch

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<https://lyonesgamer.com> • *or email me for other contact info*

Experience: _____

Concentric Sky, Inc 06/2011 - present

Develop web applications using Spring REST servers and AngularJS/TypeScript/Less front-ends

Participate in agile development using Scrum methodology

Work in a team setting to develop software collaboratively

NextStep Recycling 2012-2014

Build, test, and deploy refurbished computers and other household electronics

Work with others in an assembly-line style to complete a large task

Education: _____

Undergraduate: Oregon State University 09/2014 - 06/2018

Honors Bachelor of Science in Computer Science, minors in German, Physics

Cumulative GPA: 3.11

Projects: _____

JPropertyGrid 10/2014 - present

A Java Swing control to allow visual editing of key-value pair properties.

All projects available at bitbucket.org/LyonesGamer

High School Robotics 2012

Co-found robotics club at Willamette High School.

Lead team in designing and building a robot for FIRST competition.

Club went on to win 3rd place in state competition.

Skills: _____

Languages

German

Programming Languages

Java, C/C++, Python, PHP, JavaScript, TypeScript, Lua, HTML, CSS, Less, Boo, LaTeX

APIs and Libraries

Swing, Spring, Dropwizard, AngularJS, RequireJS, Grunt, wxWidgets, Node

Software

Apache HTTPD, Apache Tomcat, MongoDB, MySQL, Git, VirtualBox, IRC

Operating Systems

Windows, Mac OS X, Ubuntu, Debian, Linux Mint