

Tristan Patch

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

Experience: _____

Open Source Lab @ OSU 05/2015 - present

Work to develop, test, and advance open source software using both Django and Node.js
Participate in collaborative development, both with coworkers and the FOSS community at large
Lead development of a flagship project and co-operate with clients to develop new projects

Concentric Sky, Inc 06/2011 - 08/2014

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

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

Website 11/2014 - present

Personal website with list of projects and short biography
Designed according to REST principles and using modern technologies

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