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Courtney Pattison

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EDUCATION

Bachelor of Computing	University of Guelph	September 2015–April 2020
<ul style="list-style-type: none">• General Program, GPA 87%• Coursework: <i>Data Structures, Analysis & Design of Computer Algorithms</i>, and <i>Software Design III</i>		
Master of Information	University of Toronto	September 2012–April 2015
<ul style="list-style-type: none">• Library and Information Science, GPA 84%• Coursework: <i>Creative Applications for Mobile Devices</i> and <i>Project Management</i>		
Bachelor of Arts	University of Guelph	September 2009–April 2012
<ul style="list-style-type: none">• Psychology with a minor in Philosophy, GPA 84%		

OPEN SOURCE CONTRIBUTIONS

Contributor	Mattermost	February 2019–Present
<ul style="list-style-type: none">• Implementing dark-mode support for iOS and Android in React Native• Add features, fix layout issues, and improve test coverage (E2E and unit) on mobile and web apps		
Creator and Maintainer	Node Packages	December 2018–Present
<ul style="list-style-type: none">• React Native component for fading children: <code>react-native-fade-in-out</code>, with over 4K downloads• Gulp image conversion plugins: <code>gulp-jpeg-2000</code> and <code>gulp-jpeg-xr</code>, with over 7K downloads		
Creator and Maintainer	Attack Modifier Deck	September 2018–Present
<ul style="list-style-type: none">• An Angular website that replaces players' attack modifier decks in Gloomhaven		

VOLUNTEER

Gryph Reads Committee Member	University of Guelph	September 2015–April 2017
<ul style="list-style-type: none">• Created a website for patrons to find books from the Gryph Reads collection• Planned, marketed, and setup book displays for the Gryph Reads collection		
Research Assistant	York University	June 2014–August 2014
<ul style="list-style-type: none">• Researched the benefits of adding an XML encoding workflow to the Open Journal Systems publishing suite		

EMPLOYMENT

Student Library Assistant	University of Guelph	September 2015–April 2017
<ul style="list-style-type: none">• Assisted patrons with borrowing materials using the Voyager circulation system		
Grad. Student Library Assistant	University of Toronto	August 2014–August 2015
<ul style="list-style-type: none">• Submitted over 200 published items to TSpace after negotiating self-archiving permission with publishers• Received a STAR award for work on TSpace's redesign, including accessibility, responsiveness, cross browser, and usability testing		

LANGUAGES, FRAMEWORKS, AND TECHNOLOGIES

- Typescript, Javascript
- Angular, React, React Native
- Gulp, Travis CI, Firebase, Node