

# KEVIN J. TURKINGTON

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## EDUCATION

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<b>Oregon State University</b> Computer Science, B.S	July 2018
<b>Center for Advanced Learning</b> Computer Science Branch	June 2014
<b>Mt. Hood Community College</b> Dual Enrollment	Fall 2010 - Summer 2015

## SKILLS & COURSEWORK

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<b>Programming Languages</b>	C/C#, Python, TypeScript, HTML, CSS
<b>Operating Systems</b>	Windows 7/10, Arch Linux, Ubuntu
<b>Coursework</b>	Web Development, Data Structures, Operating Systems I/II, Fundamentals of Software Engineering I/II
<b>Frameworks</b>	React, ASP.NET, NodeJs
<b>Miscellaneous skills</b>	Paired programming, Scrum software development

## EXPERIENCE

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<b>Center for Applied Systems and Software</b> <i>Junior Software Developer</i>	March 2016 - Present
Worked in agile development teams as a student developer on projects for the Oregon Department of Transportation and SmarterBalanced.	

## CLUBS & PROJECTS

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<b>American Society of Mechanical Engineers</b> <i>WebMaster</i>	Winter 2016 - Winter 2017
Maintained and updated club website.	
<b>NASA University Student Launch Initiative</b> <i>Rover Programmer</i>	Fall 2017 - Spring 2018
Designed and programmed the software of the OSU USLI competition rover while conducting educational outreach sessions with local schools and maintained the team website.	
<b>Oregon Department of Transportation</b> <i>TOCS Resource Management</i>	Spring 2016 - Summer 2017
Maintained, refactored, and updated the Transportation Operations Center System code base. This system coordinates emergency response teams to decrease response times for accidents and other disasters.	
<b>SmarterBalanced</b> <i>AP_ScoringGuide</i>	Summer 2017 - Present
Refactored and added features for the SmarterBalanced website used by teachers across the United States to compare individual students' performance on a national level.	
<b>React-Advanced-Filter</b>	Fall 2017
Created and optimized an NPM downloadable React component used for filtering results from search queries.	