

KEVIN J. TURKINGTON

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EDUCATION

Oregon State University Computer Science, B.S	Fall 2014 - Spring 2018
Center for Advanced Learning Charter School Computer Science Branch	Fall 2013 - Spring 2014
Mt. Hood Community College Dual Enrollment	Fall 2010 - Summer 2015

SKILLS & COURSEWORK

Programming Languages	C/C#, Python, TypeScript, HTML, CSS
Frameworks	React, MVC, ASP.NET, NodeJs
Coursework	Web Development, Data Structures, Operating Systems I/II, Fundamentals of Software Engineering I/II
Miscellaneous skills	Agile software development, Git workflow
Operating Systems	Windows 7/10, Arch Linux, Ubuntu

EXPERIENCE

Center for Applied Systems and Software <i>Junior Software Developer</i>	March 2016 - Present
Worked in large development teams as a junior developer on projects for the Oregon Department of Transportation and Smarter Balanced.	

CLUBS & PROJECTS

NASA University Student Launch Initiative <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.	
Smarter Balanced <i>Sample Items Website</i>	Summer 2017 - Present
Refactored and added features for the Smarter Balanced websites used by 4700 educators across the United States to compare individual students' academic performance on a national level.	
React-Advanced-Filter	Fall 2017
Created and optimized an NPM downloadable React component used for filtering results from search queries.	
Oregon Department of Transportation <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.	
American Society of Mechanical Engineers <i>WebMaster</i>	Winter 2016 - Winter 2017
Maintained and updated club website.	