

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 and 700,000+ students across the United States to compare individual students' academic performance on a national level.	
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.	
React-Advanced-Filter	Fall 2017
Created and optimized an NPM downloadable React component used for filtering results from search queries.	
American Society of Mechanical Engineers <i>WebMaster</i>	Winter 2016 - Winter 2017
Maintained and updated club website.	