# KEVIN J. TURKINGTON

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#### **EXPERIENCE**

Nordstrom June 2018 - Present

Software Engineer I

Actively developed enterprise level applications for Nordstrom internal employee use.

## Center for Applied Systems and Software

March 2016 - June 2018

Junior Software Developer

Worked in large development teams as a junior developer on projects for the Oregon Department of Transportation and Smarter Balanced.

#### **EDUCATION**

Oregon State University Fall 2014 - Spring 2018

Computer Science, B.S.

Center for Advanced Learning Charter School Fall 2013 - Spring 2014

Computer Science Branch

#### SKILLS & COURSEWORK

Programming Languages C/C#, Python, TypeScript, JavaScript, HTML, CSS, LATEX

Frameworks React, ASP.NET, NodeJs, React-Native, Jest.js

Coursework Web Development, Data Structures, Operating Systems I/II, Fun-

damentals of Software Engineering I/II

Miscellaneous skills Agile software development, Git workflow Operating Systems Windows 7/10, Arch Linux, Ubuntu

### **CLUBS & PROJECTS**

World of Addons 2018 - Present

Electron application

Open source addon manager for World of Warcraft. Install, update, and manage all your WoW addons in a single lightweight application.

# NASA University Student Launch Initiative

Fall 2017 - Spring 2018

 $Rover\ Programmer$ 

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 Sample Items

Summer 2017 - June 2018

 $Sample\ Items\ Website$ 

Refactored, added features, and web accessibility for the Smarter Balanced websites used by 4700 educators and 600,000+ students across the United States to compare individual students' academic performance on a national level.

## Oregon Department of Transportation

Spring 2016 - Summer 2017

TOCS Resource Management

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.

SB-components Fall 2017

Created react modules for and maintained an NPM downloadable used for controlling and displaying information for the Smarter Balanced Websites.