

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

JavaScript, TypeScript, HTML, CSS, Python, C/C#, L^AT_EX

Frameworks

React, React-Native, NodeJs, JestJs

Coursework

Web Development, Data Structures, Operating Systems I/II, Fundamentals of Software Engineering I/II

Miscellaneous skills

Agile software development, Git workflow

Operating Systems

Ubuntu, Windows 7/10, Arch Linux

PROJECTS

Nordstrom - OneFill

2018 - Present

Refactored, added features, and aided in the design of a enterprise React-Native / NodeJS project. With the goal of optimizing employee fulfillment processes of e-commerce orders.

World of Addons

2018 - Present

Designed and added features for a Open source Electron application. Intended for downloading and updating local addon dependencies for World Of Warcraft.

NASA University Student Launch Initiative

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 - Sample Items Website

Summer 2017 - June 2018

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 - Resource Management

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.

SB-components

Fall 2017

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