EXPERIENCE

	oftware Engineer II, <u>Humble Bundle</u> — July 2018 - Current
☐ Le	eading a comprehensive internationalization project for a minimally internationalized webapp
□ W	orked with product to define a plan to optimize the user funnel for our monthly product
🛄 In	tegrated an OAuth login system for Facebook and Google into our existing user system
□ PI	lanned a project to migrate all sessions to the newly required email or TOTP two-factor system
□ D	efined standards for representing DateTimes, Money, and Percents in Python and JavaScript
Lead Full	Stack Software Engineer, Committee for Children — Jan 2018 - June 2018
	ead replacement of a legacy monolithic DNN platform over to using React and .NET Core
	igrated user authentication to an OpenID identity provider(IdentityServer4)
	crementally rewrote a series of untested stored procedures into a modern C# WebAPI.
Remote F	Full Stack Software Engineer, Trov — July 2013 - Sept 2017
	emote software development team where developers write unit and integration tests
	onstructed an on demand insurance platform for consumer items with C# & SQL
	eveloped an app for managing claims and insuring items with React and Angular.js
	uilt a business intelligence system for sending information to partners while respecting legal PII
	oncerns using Python
	rafted a continuous integration system for Trov's apps using Docker & Jenkins
Assistant Researcher, <u>UW Information School</u> — Jan 2013 - Oct 2013	
	ead developer for a JavaScript library which abstracted cloud drive APIs like Dropbox and oogle Drive
	aught various UW masters students to use and contribute to the library
Software Engineer Intern, PEAK6 Investments LP — Sept 2012 - May 2013	
□ D	eveloped Java and Ruby on Rails stock trading apps which were acquired by http://etrade.com
Web Instructor and Engineer, UW IT — Feb 2012 - Mar 2013	
	aught modern web development standards to UW staff and students
□ D	eveloped internal applications to manage courses and support tickets
Software Engineer Intern, Popshops — June 2012 - Aug 2012	
□ S	craped and normalized product information using Ruby and Java
Software Engineer Intern, Smiteworks — June 2011 - Aug 2011	
□ Bi	uilt a C# app to import character data from competitors apps
FOLICATION	

LANGUAGES AND TOPICS

University of Washington — B.S, Informatics, 2014 DigiPen Institute of Technology — Computer Engineering, 2011

C#, Java, Python, JavaScript, SQL, OOP, REST, MVC, Unit & Integration Testing