

Ian M. Hadden

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Education	University of Washington, Seattle, WA	June 2018
	BS in Computer Science Dean's List: Autumn 2014 – Winter 2017 Related Coursework: <ul style="list-style-type: none">• Software Engineering• Data Abstractions• Systems Programming• Intro to Computer Networks• Hardware Software Interface• Data Management	GPA: 3.82
Experience	University of Washington, Seattle, WA <i>CSE 14x Teaching Assistant</i>	Sept 2016 – Present
	<ul style="list-style-type: none">• Helping students attain a deeper comprehension of CS concepts• Teaching weekly quiz sections• Holding office hours to assist those who need extra help Port Townsend High School, Port Townsend, WA <i>STEM Tutor</i>	Oct. 2013 – June 2014
Skills & Projects	Languages <ul style="list-style-type: none">• Proficient with Java• Prior experience with C, C++, JavaScript, HTML, and SQL Desktop Chess <ul style="list-style-type: none">• Two player desktop chess program with checkmate detection• Built in replay viewer allows players to re-watch their games UW Campus Mapper <ul style="list-style-type: none">• Employs an implementation of Dijkstra's algorithm to find the shortest path between buildings on the UW campus• Provides a GUI for ease of use and route viewing HandOff <ul style="list-style-type: none">• App to connect nonprofits with community members• Designed from the ground up, implemented with React Native	
	Leadership & Involvement	
	UW Swing Dance Club <ul style="list-style-type: none">• Heightened ability to work with those with differing skills/style• Increased communication skills both verbally and nonverbally Students for Sustainability <ul style="list-style-type: none">• Guided decision-making as a member of the Executive Counsel• President's Environmental Youth Award, Region 10, US EPA UW Filmmaking Club Historian Port Townsend High School Soccer	Sept. 2014 – Present May 2013 – June 2014 April 2014 Nov. 2016 – Present Feb. 2011 – May 2014