

Elliott Davidson

Seattle WA | 206-437-8634 | elliott.davidson@gmail.com
<https://www.linkedin.com/in/elliott-davidson>
<https://github.com/fussypuppet>
<https://davidson.dev>

I am a software engineer with a wide background ranging from social work to biology research. Whether I'm answering unknowns about cellular function, translating confusing documents into approachable language, or designing code, I'm driven by a desire to distill complicated problems down to their core issues, and I deliver value, clarity, and efficiency.

Technical Skills

Languages: JavaScript, Dart, Python, TypeScript, HTML, CSS

Frameworks: React, Flutter, Node.js, Express.js, NextJS

Databases: MongoDB, PostgreSQL

Relevant Experience

Full-stack web development trainee	General Assembly	Seattle, WA	2020
Completed immersive web development training program involving over 500 hours of experience creating full-stack applications using React, JavaScript, Python, MongoDB, PostgreSQL, Flutter & Dart.			
Developed a portfolio of individual and collaborative web and mobile apps, including:			
<ul style="list-style-type: none">▪ <i>Coop Accounts</i>, a web app for tracking HOA member accounts▪ <i>Oh No!</i>, a Roguelike game▪ <i>Tide Pool Finder</i>, a mobile app for finding and enjoying local tide pools▪ <i>Reading Buddy</i>, a web app for finding and sharing reviews of your favorite books			

Additional Experience

City Carrier Assistant	United States Postal Service	Mercer Island, WA	2017-present
Instructor / Course Administrator	Kaplan Test Prep	Seattle, WA	2015-2016
Taught classes on standardized test-taking skills for the GMAT exam.			
Post-Doctoral Fellow	University of Washington	Seattle, WA	2014
Graduate Student	University of Washington	Seattle, WA	2006-2013
Investigated the mechanics of cell division using a variety of biochemical and genetic techniques			
Instructor	TURN Community Services	Salt Lake City, UT	2003-2005
Taught basic life skills to and advocated for adults with developmental disabilities			

Education

Software Engineering Immersive Program	General Assembly	Seattle, WA	2020
PhD, Molecular & Cellular Biology	University of Washington	Seattle, WA	2013
BA, Biology	University of Utah	Salt Lake City, UT	2005