

JOSHUA LEDUC

DEVELOPER	HTML5	CSS3	Javascript
SKILLS	Angular	React	NodeJS
	Typescript	Electron	Git
	C Sharp	ASP.Net 4.6	TFS

PROJECTS

Dojo - <http://serene-taiga-92032.herokuapp.com>

Danish learning for native English speakers, inspired by Duolingo

- Introductory lesson built on the MEAN stack
- Each slide is made up from 1 of 8 custom directives that hide/show based off of a current slide object passed from Mongo

Pharaoh - <http://pharaoh.js.org/>

A live text editor intended to be used as a lecturing tool

- Worked in a group of 4 using React, Firebase, LESS, and CodeMirror
- I managed the syncing, file tree, and database designs in firebase

RELEVANT EXPERIENCE

SOFTWARE ENGINEER, IVANTI

July 2016 – Present

- Build high profile web viewer for our new remote control desktop software using Angular, Typescript, and electron to build an .exe from our web stack
- Built UEM experience working with a large code base that used Durandal, a framework consisting of Javascript libraries including Knockoutjs, Requirejs, and jQuery.
- Managed API requests and middleware in both Javascript and C#

MENTOR/WEB DEVELOPEMENT, DEVMOUNTAIN

February 2016 – December 2016

- Taught students throughout a 13-week immersive web development course, and 6 students through an after-hours 16-week course
- Directly responsible for 14 students' progress through the course between 2 semesters

JR. WEB DEVELOPER, WORD UP

August 2014 – August 2015

- Front End Web Development involving MongoDB, Express, AngularJS, and NodeJS

EDUCATION

DEVMOUNTAIN—WEB DEVELOPMENT—[HTTPS://DEVMOUNTAIN.IN/](https://devmountain.in/)

- This program covered HTML5, CSS3, Javascript, Git, jQuery, AngularJS, and working with the Parse and Firebase data services.
- A top rated program on <https://www.coursereport.com/schools/devmountain>