# **JACKSON DUHON** [Web Developer]

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## [SUMMARY]

I'm a Web Developer with a background in music, digital art, and education. As a programmer I utilize my creative skills to write code that forms web applications with aesthetic design and exacting functionality.

## [ WEB DEVELOPMENT EXPERIENCE ]

### Web Developer / Freelance

Seattle, WA (Oct 2016 - present)

I provide freelance consultations and development for websites and full stack web apps.

### Web Development Instructor / General Assembly

Seattle, WA (Apr 2017 - present)

I taught workshops on web development fundamentals including: HTML5, CSS3, Javascript, and Data Visualization.

### Web Developer in Residence / General Assembly

Seattle, WA (Jan 2017 - Jun 2017)

I developed lesson plans on coding fundamentals, web security, databases, front end MV frameworks (Angular and React), and backend technologies (Node and Rails). I performed code reviews and assisted in the planning and execution of web apps. I mentored junior web developers and helped with troubleshooting/debugging.

### [ OTHER EXPERIENCE ]

### **Barista / Starbucks**

Kirkland, WA (Nov 2015 - Dec 2016)

I trained new partners on creating quality beverages and the core values of Starbucks.

### Digital Art Curator / MTIID Digital Arts Expo

Valencia, CA (Jan 2015 - May 2015)

I curated several dozen digital and multimedia art projects.

### Machine Lab Technician / California Institute of the Arts

Valencia, CA (Jan 2015 - Aug 2015)

I maintained Machine Lab equipment such as 3D printers, CNC machines, and student electronics projects.

## Sleep Technician / Sleep Disorder Center of Central Texas Austin, TX (Jan 2008 - May 2014)

I ran diagnostic sleep studies to AASM standards, as well as maintained and repaired EEG and CPAP equipment.

## [ TECHNICAL SKILLS ]

#### Languages and Frameworks

Javascript

ES6

**iQuery** 

Angular

React

Node JS

Ruby on Rails

HTML5

CSS3

Bootstrap

#### **Databases and Other**

SQL

PostgreSQL

Active Record

MongoDB

Mongoose AJAX

RESTful APIs

Heroku

JWT Tokens

Bcrypt

P5.js

## [ EDUCATION ]

### **Web Development Immersive**

General Assembly Seattle, WA

2016

## BFA in Music Technology, Interaction, and Design

California Institute for the Arts Valencia, CA 2015

## [AWARDS]

### First Place Alexa Skill- "CalPal"

General Assembly Hackathon Seattle, WA 2016