Vela Farquharson

Software Developer

GitHub

Portfolio

LinkedIn

720-474-6444

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Minneapolis, MN

Technical Skills

HTML & CSS/SCSS
Javascript
React & Redux
Angular
jQuery
Node.js
Express
NestJS
REST APIs
CRUD interfaces
Git
GitHub & Bitbucket
PostgreSQL
MongoDB
Firebase
Agile methodologies
Jira
WebView
Enzyme & Jest

Education

Thinkful
February 2018 – October 2018
Software Engineering Program

University of Denver
September 2016 – June 2017
Graduate Performance
Certificate, Cello

University of Colorado, Boulder
2011-2015
Bachelor of Music, Cello
Performance

Experience

Software Developer | Bleachr | July 2019 – Present

• Build webviews for native iOS and Android apps for TennisONE and client apps using Angular.

• Create and maintain features in the admin portal that is used directly by clients and team members.

• Build Node.js APIs using Express and NestJS.

• As part of a team, contributed to building the live streaming webview platform for TennisONE and Bleachr native Android apps.

Software Engineer | Best Buy | February 2019 – July 2019

• Part of the team that managed bestbuy.com.mx.

• Worked closely with Java and PHP developers, transforming the commerce platform from using PHP to using Java and Node.js.

• Implemented the new checkout experience using React and Redux.

• Experienced collaborating with the remote team in Mexico City.

Coding Workshop Instructor & TA | Thinkful | August 2018 – June 2019

• Lead and assisted technical workshops teaching web development with HTML, CSS, JavaScript & jQuery.

• Guided and mentored attendees throughout the duration of workshops until they had a full grasp of the topics covered.

Projects

Dragana Jevtovic Ceramics
A client-facing website for customers to discover beautiful ceramics from South Africa. A separate authenticated admin portal for product and order management. Built with React, Redux, and Firebase.

Montine Lab
Contract work to build a website for Stanford University's department of pathology lab, Montine Lab. The website showcases the lab members and their work.

Practica
An online practice scheduler dedicated to helping musicians keep track of their current projects, practice sessions, and notes. Built with React, Node, Express, and Mongo.

Note Book
An online personal journal for music students. The journal's aim is to assist the musician to remember useful experiences so that they can refer to them later. Built with JavaScript, Node, Express, MongoDB.