David Courtemanche

647-785-2640   davecourtemanche.com   davidcourtemanche@hotmail.com
Linkedin

SUMMARY

A computer specialist, with aspirations to find employment where my skills in web development, video editing, or motion graphics can be fully utilized. I have been programming for over 6 years. My ability to learn and adapt to any computer environment would be an asset for any tech company. To view my portfolio with samples of my work, go to http://davecourtemanche.com

SKILLS

Front End: React JS, Next JS, Typescript, Redux (RTK Toolkit), Ant-Design, HTML, CSS, Javascript
Back End: Node JS, Express, PostGres (SQL), REST APIs, Postman
Cloud: Git, AWS, Dynamo DB, Lambda Functions, Secrets Manager, Cloud Watch
Media: Premiere, After Effects, Photoshop, Avid, Clip Studio, Blender

EXPERIENCE

Full Stack Web Developer
Health Espresso, 2022 - 2025
- Applied my skills to their patient engagement web app, keeping track of patient records and much more.
- Started as front end React developer, then was promoted to full stack, to handle back end tasks as well
- Was a major contributor to their home care project, including scheduling and assigning caregiver shifts
- Used React (Next), RTK Toolkit in the front end, and Node/Express, PostGres, and AWS in the back end

Front-end React Developer
Kaitongo, 2020 - 2022
- Created a brand-new industry page and company view page for their financial news app
- Contributed to a new workflow for analysts to prepare news stories
- Create the user sign up flow
- Used React JS and Redux, and gained skill with Django Rest Framework

Full Stack Developer
Elecsoft, September 2021 - December 2021
- Gained further experience with Node JS, Loopback JS, MySQL, Docker, React and Redux
- Extensive Stripe integration including subscriptions and one-time payments

Mobile Developer / Front-end Web Developer
Netwila, March 2020 - July 2020
- Contributed to their shipping logistics platform, both on the web app and iOS / Android app
- Used React Native / React JS and libraries like Ant-design, Styled Components, and Redux

Mobile Application / Web Developer
Dell Productions, Dec 2019 - Feb 2020
- Designed and coded an image based mobile app for iOS and Android
- Also created an administrator web system for managing users
- Back-end, database, and cloud storage are all hosted on Firebase, coding done with React Native, React JS and Node JS

Software Developer

7shifts, June 2019 - Oct 2019

- Major contributor to their SaaS for restaurant scheduling and payroll
- Advanced my skills in React, Redux, Flow, Cake PHP, object oriented PHP, MySQL, and more
- Completely refactored and modernized their payroll section into React
- Worked in an agile environment with continuous software deployments

Senior Video Editor / IT Specialist / Web Master

Dell Productions, 2006 - 2018

- Created videos for corporations and private clients
- Created motion graphics in After Effects and still graphics in Photoshop
- Encoded videos for web, Blu-ray, and DVD
- Designed, built, and organized the in-house video storage system, which improved workflow
- Built, upgraded, and maintained all the editing systems
- Created their client review video streaming system, which revolutionized their process

EDUCATION

Graduate, Web Development

BrainStation, Jan 2019 - March 2019

Completion, Programming Fundamentals with Java

Humber College, April 2018 - Oct 2018

Diploma, Media Arts

Sheridan College, Sept 1999 - May 2002

PROJECTS AND ACHIEVEMENTS

"Kaitongo App launch"

I was a key part of their complete redesign and relaunch of their web app

- Used React JS, and Django Rest Framework

"Created Dell Productions Mobile App"

An app for clients to submit their family photos for use in tribute videos

- Building their mobile app revolutionized their client photo submission process
- Used React JS, React Native, and Node JS

"TV Tracker Two Launches on Google Play"

An app where you can keep track of all the TV shows you want to watch

- Used my React JS knowledge on how to build a React Native app, with Backend in Node JS

"Winner of BrainStation's Winter 2019 Hackathon"

Created a site where young female athletes could connect with Olympic athletes

- Designed and coded within the span of 7 hours
- Worked with designers and data scientists