

JOEL KLEMENS

EXPERIENCE

Athlos Digital

Software Development Contractor

Feb. 2022 - Present

- Delivered customer-specific front-end development work using Typescript, SCSS, and HTML
- Built custom components and expanded on existing features
- Created documentation for two platform-level APIs (C# web API) improving usability for clients and other developers
- Maintained industry-standard responsiveness and accessibility for user-facing web pages

Q4 Inc.

Web Developer II

Feb. 2022 - Oct. 2022

- Lead front-end developer for a variety of high-profile clients including Harley Davidson, Omnicom Group, and WESCO International
- Assisted with developing custom tools for the Quality Assurance team using React, TypeScript, and Firebase
- Utilized Typescript, SASS, and jQuery to complete the development of investor-relations websites
- Developed flexible and reusable functions within the existing component library
- Ensured mobile responsiveness by adhering to best practices and extensive QA testing
- Created accessible sites following WCAG 2.1 AA (accessibility), SEC, and GDPR (legal) compliance
- Worked cross-functionally with designers, quality assurance, and client stakeholders to build websites from design to deployment

CoreHealth Technologies

Junior Developer

Nov. 2020 - Nov. 2021

- Utilized C#, Typescript, and SQL to complete platform bug fixes, change requests, and updates
- Implemented Corporate marketing websites using jQuery, HTML, and CSS in coordination with UI/UX designers
- Applied jQuery, Kendo tools with CSS architecture SMACCS and SASS for platform theme development customized to each client

CoreHealth Technologies

Implementation Specialist

Oct. 2019 - Oct. 2020

- Worked with clients, developers, and designers to manage the custom implementation of the CoreHealth Corporate Wellness Software

PROJECTS

Top Comment Predictor - Neural Network, Tensor Flow, PY 2022

LSTM Neural network used to predict the top comment of any given reddit post. Model trained on previous top comments from similar subreddits.

joelklemens.com - React, AWS Amplify

2021

An ongoing project used for blogs, networking, and resume purposes. Built using React for the frontend, AWS Amplify for API (GraphQL), database, and storage along with a Node.js client for routing contact emails.

FitPoints - Python

2019

When people of different fitness levels compete against each other it is easy to tell who is the better athlete. However, it is hard to tell who is actually working harder. This app allows users of different fitness levels to compete by receiving points based on their average heart rate during a workout.

Synchronicity - Android

2018

To-do list android application for organizing a user's lists of task items across multiple devices using firebase.

Projects can be found at github.com/joel-klemens/



CONTACT



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SKILLSET

Languages

JavaScript/TypeScript, C#, C, Python, Java, SQL

Frameworks & Services

React, .NET, Node, React Native, API (REST, GraphQL), AWS Amplify, Firebase, Swift, Android Studio, Xamarin, Wordpress, Jira, Confluence

EDUCATION

2015 - 2019

University of Guelph

Bachelor of Computing, Honours
Major Computer Science
Minor Business Administration

Relevant Courses

Agile Methodologies, Compilers, Networking, Object Oriented programming, UI/UX Design, Data Structures, Game Programming.

VOLUNTEERING

2020 - Present

Big Brothers Big Sisters

"Big" - Mentor and tutor

2019 - 2021

CoreHealth Technologies

- Member of Social Committee
- Customer Journey Experience Team
- Leadership Team