

JUSTIN CONABREE

Full-Stack Developer



 Montreal, QC  (514) 893-4522  jconabree454@gmail.com  justinconabree.com  linkedin.com/in/justinconabree/

Proven agile full-stack developer responsible for coding and maintaining specialized R&D projects with a focus on PWA Studio. Trusted partner to senior leadership, skilled at leveraging advanced languages and concepts to evolve and analyze e-commerce platforms and developer workflow. Skilled at managing large-scale projects, while training and coaching developers on coding standards and best practices. Go-to developer for problem-solving.

CORE COMPETENCIES

Full-stack Developer | Problem Solver | Highly Adaptive | Constantly Learning | Product Innovation | Proactive Coding Standards | Process Implementation | Performance Analysis | Code Optimization | Team Player Leadership | Agile Project Management | Cross Functional Team Management | Stakeholder Communications

PROFESSIONAL EXPERIENCE

VALTECH, MONTREAL, QC

Full-Stack Developer R&D - Adobe

OCT 2016 – PRESENT

DEC 2020 – PRESENT

- Architect and implement key development patterns and tools that have accelerated and enabled multi-brand, extensible projects
- Create customized modules and contribute to Valtech's platform accelerators: Maintain and evolve internal modules for innovation and performance improvements
- Integrate Valtech accelerators with external APIs and other SaaS platforms
- Execute the analysis of third-party modules to ensure code quality and security
- Execute all training and coaching efforts for PWA Studio: Mentor developers as they learn PWA Studio
- Establish and maintain coding standards to ensure cross-company quality assurance for client mandates
- Produce and implement How-To guides and developer documentation for Valtech's custom functionalities

Key Achievements

- Guest Speaker at the Reacticon 2021 Conference presenting "Improving PWA Studio's perceived performance"
 - Achieved Top Contributor to PWA Studio status on their Github repository
- Selected twice to participate in Adobe's Roadmap Acceleration Program (RAP) – Valtech won the specialized contract among 2 other companies for this international program which involved working within Adobe's team

- Oversaw the optimal performance of 5 team members while applying Agile methodology
- Acted as the point of contact for our dedicated accounts, relaying project updates and establishing technical requirements
- Acted as the point of contact for all internal and external technical issues
- Coded custom functionalities per client mandates and integrated third party platforms and software
- Integrated client projects on AWS infrastructure

Key Achievements

- Client website (Structube) won “Best Website Redesign” at eTail Canada Awards in 2017
- Promoted to Team Lead in 2018 due to the quality of work, successful execution of strategic objectives, and proven mentorship skills relating to new hires and team members
- Successfully relaunched and migrated a full-scale e-commerce website and ERP integration (over 200K products) for SAIL/Sportium under intense time constraints – Praised by the client for the team’s commitment, product quality, and ability to meet the tight deadline

STRUCTUBE, MONTREAL, QC

APR 2015 – OCT 2016

Web Developer

- Oversaw the maintenance of the Structube website and acted as web master
- Implemented new features on the Structube website based on the graphic design team’s mock-ups
- Coded emails in DotMailer and ExactTarget for the marketing team based on mock-ups
- Built a microsite for the Beyond the Product campaign that led to multiple award nominations
- Collaborated closely with Structube’s web agency (Valtech) on the website evolution

Key Achievements

- “Beyond the Product” was a finalist for an Awwwards award in 2016
- “Beyond the Product” received the 2016 Award of Distinction from the Association of Registered Graphic Designers (RGD)

EFFECTIVE MOMENTUM, MONTREAL, QC

AUG 2014 – APR 2015

Jr. Web Developer

- Collaborated with the team to create digital display management software
- Implemented best practices to create well-rounded code
- Participated in the design and implementation of the digital display software from front-end to back-end to .exe
- Participated in QA testing to ensure the digital display software properly output high quality visuals
- Implemented SEO best practices to increase the company’s website ranking

Key Achievements

- Created a full-scale calendar system for clients to schedule their content
- Created an interactive digital dashboard for administrators to see what their devices were displaying

SKILLS (PROGRAMMING LANGUAGES & FRAMEWORKS)

- JavaScript (ES6+)
- NodeJS
- GraphQL & REST
- PHP
- Docker
- CSS/SCSS
- Magento 1 & 2 (Cloud)
- PWA Studio
- React.js
- NextJS
- Webpack
- Vue
- AWS
- Vercel
- Shell/Bash
- MYSQL
- CI/CD (Bamboo, Github)
- ExpressJS
- Laravel
- TailwindCSS
- Material UI
- Foundation
- Twilio
- jQuery

PROJECT HIGHLIGHTS

- PWA Accelerator (W) | [Development of framework, features, optimizations](#) | pwa.boutik.absolunet.com
- Trek For Hope (S) | [ReactJS app and Laravel Nova Admin](#) | trekforhope.ca
- Vibro-Acoustics (W) | [ReactJS app and Magento GraphQL](#) | express.vibro-acoustics.com
- SAIL / Sportium (W) | [Website redesign and reconstruction](#) | sail.ca
- Structube (W) | [Development of "Beyond the Product"](#) | justinconabree.com/portfolio/beyondtheproduct

W – Employed Work | S – Side Project

EDUCATION & CERTIFICATIONS

- **Certification – Adobe Commerce Expert Developer** | [Certmetrics](#) 2019
1BPE76BC1EE1QN59 | certmetrics.com/adobe/public/verification.aspx
- **Certificate – Fundamentals of Magento Development** | [Magento U](#) 2015
- **AEC – Web and Database Programming** | [Vanier College](#) 2014
- **DEC – Social Science** | [Vanier College](#) 2013

SUPPLEMENTAL EDUCATION (UDEMY)

- The Complete Python Course: Learn Python by Doing | [Udemy](#)
- Blockchain A-Z™: Learn How to Build Your First Blockchain | [Udemy](#)
- Artificial Intelligence A-Z™: Learn How to Build an AI | [Udemy](#)
- The Complete React Web App Developer Course | [Udemy](#)
- The Complete Node.js Developer Course | [Udemy](#)

LANGUAGES

- English, French