


MICHAEL PAQUETTE

SENIOR SOFTWARE ENGINEER

514-546-4846

 Website
www.michaelpaquette.ca

 LinkedIn
www.linkedin.com/in/michaelpaquette

 michaelpaquette@gmail.com

TIMELINE

2024-Now

● **Entrepreneur @ refundr** => Full Stack Engineer => Remix/Java
refundr.ca/dashboard.refundr.ca

Streamlined tax season for tax consultants by seamlessly connecting their client data with tax return output in one intuitive platform.

From requirements to production including devops.
Designed and implemented 2 remix web apps, client mobile apps (iOS and Android), 3 rest api's (2 for web apps, one for JWT tokens) with postgres db design and implementation.

Backend Java Stack: Jetty, Jackson, Jooq, AwsSdk, Stripe, PDFBox, Freemarker
4000+ onboarded clients, 3000+ tax returns processed, 35,000+ documents stored, 15,000+ messages

2023-2024

● **@ Soulbound (consultant)** => Lead Full Stack Senior Engineer => Remix/Java
Led a small team of 5 developers, starting from figma design to designing postgres database through to Java API and Remix web application. Soulbound is a player profile and social platform for rewarding gamers across the next generation of games.

2022-2023

● **@ Sea Monster Inc (consultant)** => Full Stack Engineer => NextJS/Java/Spring
Responsible for the companies first web application from idea to production. Built a new NextJS/Tailwindcss front-end webapp helping the company work through design and integration. Built supporting backend API's interfacing with production databases from idea to clients.

2021

● **Senior Software Engineer @ Expedia Group**

Lead and followed many teams to success, completing dozens of projects over 10 years. Projects include Content Generation Systems, Property Assemblers, Media Platform, a Hackathon Platform, iOS Augmented Reality Module, Reverse Proxy Server, Tip Management Dashboard, Vacation Package Wizard and many other smaller initiatives.

I worked up the ranks within Expedia from an SDE I to Senior. My core strength was bringing new ideas to production.

2011

● **Senior Software Engineer @ Air Canada Vacations**

Full stack lead for aircanadavacations.com responsible for entire web application from CMS to healthy running production site.

Built the companies first credit card payment gateway adapter to interface 3rd party and internal apps processing a million dollars in daily transactions. Built first mobile API.

2001-2008

● **Software Engineer @ Conceptis/WebMD**

Member of a small startup tasked with solving issues across the full stack from DB, programming, and web integration. We pioneered webinar technology with near real-time video, audio and slide presentations for credited medical education purposes.

theheart.org -> medscape.com -> webmd.com

Expedia Mentorship Program

mentored university interns
2016 - 2020

Expedia Hackathons

- * helped organized companies biggest hackathon
- * won on numerous occasion
- * created companies first hackathon management software

ABOUT

A builder at heart who loves to design software in small teams. A love for the details with a healthy obsession to find great solutions.

I like to be an active participant in requirement gathering. I believe in team first decisions and seeking out feedback from anyone. I believe in failing fast and the use of sprint iterations to evolve software into real-world solutions.

I believe in simple design for new solutions and un-designing complicated ones. I believe in a thin rank structure between colleagues grounded in humility and respect focused on getting the right job done.

I love to see great documentation and code written like a story that non-programmers can read when possible.

WORK

Experience 20+ years

EDUCATION

John Abott Computer Science
St. Clair Mechanical Engineering

SOFTWARE

java/spring ██████████
javascript/typescript ██████████
remix, react, nodejs ██████████
tailwindcss ██████████
swift 5/swiftui ██████████
kotlin/android ██████████

* in no particular order

ADDITIONAL

PostGres, SQL, Kafka, Cassandra, Mongo,
Elastic Search, Git, GraphQL, Redux, Bootstrap,
AWS, Heroku, Apollo, JSP, Jest, Mock testing,
Jenkins, ExpressJS, React Native, PHP

Canadian Forces Reservist

Served in The Windsor Regiment from 1993 until 1999 learning how to become an effective soldier and leader.