


# MICHAEL PAQUETTE

## SENIOR SOFTWARE ENGINEER

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### TIMELINE

PRESENT

#### Consultant

@ **Soulbound** => 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.

@ **Sea Monster Inc** => Front-end Engineer => NextJS  
Responsible for the companies first web application from idea to production. Built a new NextJS/Tailwindcss/BFF app helping the company work through design, integration and any of their front-end requirements.

@ **The Literacy Clinic** => iOS Software Engineer => Swift/SwiftUI  
From idea to production in 12 weeks, a subscription based iOS app for those struggling with reading difficulties. We created 3 educational games that compliment this schools current reading program.

2021

#### Entrepreneur @ refundr => Full Stack Engineer => React/Node/GraphQL

Created a modern contact-less tax return solution for Canadian Tax Consultants and their clients.

From requirements to production, taking on clients with multiple tax consultant businesses. Designed and implemented a consultant web app, client mobile apps, rest api's, graphql backend and postgres database.

2020

#### 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

### ABOUT

An entrepreneur at heart who loves to build 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

kotlin/android	<div></div>
javascript/typescript	<div></div>
nodejs, reactjs, angular	<div></div>
java/spring	<div></div>
swift 5/swiftui	<div></div>
tailwindcss	<div></div>

\* 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

#### 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

#### Canadian Forces Reservist

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