

# NILAY SONDAGAR

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## ABOUT ME

I'm a web developer with a passion for UI / UX, a desire to create pixel perfect designs, and an eye for accessibility! I've been a developer since 2014, and I just graduated with a BSc at the end of 2021.

## TECHNOLOGIES

- ⚛ React / Redux
- 🔍 Elasticsearch
- 📦 Node.js
- 🗄 MongoDB / SQL
- 🌀 SCSS / CSS / HTML

## GENERAL SKILLS

- ✨ Web Animations
- 🎨 UI / UX Knowledge
- $f(x)$  Functional Programming
- ♿ Accessibility
- ⚙️ Microservices

## EDUCATION

### Bachelor of Computer Science

University of Victoria

2017 - 2021

GPA: 8.19 / 9.00 (with Honours)

## WORK EXPERIENCE

### Software Developer L2 (Co-op & Full-Time)

*FISPAN* | Apr 2020 - Present

- Developed an internal tools application composed of multiple micro-frontends using ReactJS, Redux, and Framer Motion
- Implemented advanced data sorting and filtering endpoints in Node.js by integrating data into Elasticsearch indices
- Remediated all critical, high, and medium accessibility issues identified by a 3rd party auditor using the WCAG2.1 standard

### Junior Full Stack Developer

*FreshWorks Studio* | Jan 2019 - Apr 2020

- Created websites and APIs using ReactJS, Redux, TypeScript, NestJS and Node.js
- Worked in teams using an agile methodology, while utilizing issue tracking with Jira, and Confluence for documentation
- Participated in regular pull request reviews as a reviewer using BitBucket

## PROFESSIONAL PROJECTS

### QuickBooks Companion App & Browser Extension

<https://fispan.com/intuit-quickbooks-online>

- An application that allows users to pay their bills and update their accounting software at the same time
- Covers the entire payment flow, including vendor management, invoice intake, invoice approval, bill payments, payment history, and transaction details
- Features a dashboard with payment graphs, customizable promotions, and quick access to account balances

### FISPAN Administrator Application

*Not publicly accessible*

- An internal tools application for managing clients, payments, and transactions from several of North America's largest banks
- Application pages are deep-linked by URL for faster and easier sharing, and can be restricted and themed based on user type
- Built using an internal components SDK to ensure all pages stay visually and functionally consistent

### Hootsuite & Google My Business Integration

<https://gmb.hootsuite.com/public/userGuide.html>

- An integration that allows business owners to manage their business' Google reviews, questions, and posts in the same place as the rest of their social media
- Integrates with the Google Drive and Google Photos APIs for selecting images
- Created using iFrames and multiple JavaScript bundles to circumvent Hootsuite SDK limitations