

# DANIEL NASCIMENTO

## SOFTWARE DEVELOPER



(647) 616-1370



danielhn@gmail.com



[danielhnascimento](#)



[dhnascimento](#)



Toronto, ON



[danielhn](#)

## SKILLS

**LANGUAGES:** JavaScript, PHP, Python, HTML, CSS

**FRAMEWORKS, LIBRARIES AND ENVIRONMENTS:**  
NodeJS, React, Express, EJS, Bootstrap, JQuery, SASS, Twig

**SYSTEMS AND DATABASE:** MySQL, PostgreSQL, Git

**TESTING:** Mocha, Chai, Jest, Cypress, Selenium

**SOFT SKILLS:** Teamwork, Openness to feedback, Adaptability

**OTHER:** MS Excel, Figma

**SPOKEN LANGUAGES:** Portuguese, English

## PROJECTS

### Buy or Rent Calculator

Calculator to compare the costs between renting and buying.

Front-end: HTML, CSS, Bootstrap

### Luckypot

An innovative solution for organizing potlucks.

Front-end: React, React Bootstrap

Back-end: Node, Express, WebSocket, PostgreSQL

### Interview Scheduler

A scheduler that allows the user to create, edit and delete interviews.

Front-end: HTML, CSS, React

Back-end: Node, Express, SQL

Test: Jest, Storybook, Cypress

### GoodBuy

A full-stack web application that acts as a middleman between buyers and sellers of any kind of product.

Front-end: HTML, CSS, Bootstrap

Back-end: Node, Express, SQL

### Tweeter

A single-page Twitter clone.

Front-end: HTML, CSS, JQuery, Ajax

Back-end: Node, Express, MongoDB

Test: Mocha, Chai

### Predicting Management Firings in the English

#### Premier League Based on News Articles

Supervised learning NLP text classification with Python

## EDUCATION

### LIGHTHOUSE LABS

*Web Development Diploma Program*

- July 2020 to October 2020

### BRAINSTATION

*Data Science Diploma Program*

- Sep. 2019 to December 2019

### CATHOLIC UNIVERSITY OF BRASILIA - UCB

*Master's Degree in Economics*

- Feb. 2015 to December 2017

*Graduate Degree in Quantitative Finance and Econometrics*

- Sep. 2013 to June 2015

## WORK EXPERIENCE

### WEB DEVELOPMENT MENTOR (CONTRACT PART-TIME)

*Lighthouse Labs | Dec. 2021 - present*

- Helping individual students or groups of students as they work through assignments and homework material

### SOFTWARE DEVELOPER

*Boss Insights | Jan. 2021 - present*

- Create new features and functionalities on the company's software
- Enhance software usability by identifying and fixing bugs and implementing enhancements
- Design and built dashboard widgets to display data from accounting software API
- Collaborated with the development of browser extension for document upload

### FRONT-END DEVELOPER (PART-TIME)

*Mortgage Broker Store | Dec. 2020 - Jan. 2021*

- Developed mortgage-based calculator in JavaScript following MVC pattern

### SENIOR FINANCIAL ANALYST

*Banco do Brasil S.A. | Jan. 2016 - May 2019*

- Priced and evaluated the performance of mortgages and loans with subsidized or regulated government funding
- Monitored credit portfolio performance by creating queries on large data sets and designing data visualizations

### JUNIOR FINANCIAL ANALYST

*Banco do Brasil S.A. | Jun. 2013 - Dec. 2015*

- Implemented pricing and price discrimination strategies for payroll-secured loans and vehicle financing according to customer's profiles and credit history
- Produced market monitoring reports and visualizations of personal loans and other banking products

## CERTIFICATIONS

### USER INTERFACE DESIGN

*BrainStation (2020)*