# Dan Proctor

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GitHub: <a href="mailto:github.com/dproc96">github.com/dproc96</a>
Website: <a href="https://danproctor.ca/">https://danproctor.ca/</a>

Front End Specialist and Full Stack Developer with a strong ability to learn new skills, techniques, and technologies.

## **TECHNICAL SKILLS**

Languages: Javascript, HTML, CSS, MySQL

**Other Technologies & Skills:** Node.js, React.js, Express.js, MongoDB, Handlebars, Sequelize, jQuery, Firebase, AJAX, APIs, Git, GSuite, Microsoft Office, Adobe Creative Suite, Trello, Sharepoint, Computer Science Fundamentals, Game Theory.

#### **APPLICATIONS BUILT**

## STAR WARS COMBAT GAME: https://chefd-meal-planner.herokuapp.com/

- A web application for creating meal plans based on your pantry items
- Lead Front-End Developer, Scrum Master, and ad-hoc duties on team of three
- React.js, Node.js, Express, MongoDB, Green Sock Animation Platform, Cheerio
- Built most of the React Components, all of the animations, and a web scraper for seeding the database.

## XiP-TO: <a href="http://xip-to.herokuapp.com/">http://xip-to.herokuapp.com/</a>

- A web platform for sharing location based experiences in Toronto.
- Lead Front-End Developer and ad-hoc duties on team of five.
- Javascript, AJAX, Handlebars, Node.js, Sequelize, MySQL.
- Built Handlebars templates and views for serving users dynamic data from our application database. Wrote HTML routing functions including ORM code to fetch the data from the database.

#### MOODOMOVIE: jasperjroth.github.io/MoodoMovie/

- A web application that recommends movies based on a natural language request.
- Lead Algorithm Engineer and ad-hoc duties on team of four.
- Javascript, AJAX, Firebase, Node.js, Natural Language Processing.
- Built an algorithm that can rank the relevancy of a movie based on keywords in the
  user's input and keywords in the movie's plot and the relation of those words.

## PROFESSIONAL EXPERIENCE

TELUS 05/2018 - present

Quality Assurance Analyst

- Programmed intelligent spreadsheets using GoogleScript to save over 15 labour hours per week.
- Collaborated with a third party vendor to develop robotic process automation to save over 30 labour hours per week.

 Performed unit testing on the UI of applications to isolate issues and issue drives for faster and more reliable resolution.

#### PERFECT IMAGE PHOTOGRAPHY

08/2012 - 08/2017

Post Production Specialist

- Delivered projects consistently ahead of schedule providing greater value and flexibility to customers and professional clients.
- Trained all new employees on technologies used and standard operating practices
- Developed new workflows for the department that enabled faster delivery times of projects and increased reliability of quality

## **EDUCATION**

## **University of Toronto, School of Continuing Studies**

05/2019 - 11/2019

UofT SCS Coding Bootcamp - MERN Full Stack Web Development
An intensive 24-week long boot camp for designing and building web applications. Skills

An intensive 24-week long boot camp for designing and building web applications. Skills acquired include HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

## **University of Toronto**

09/2014 - 06/2018

Honours Bachelors of Arts, Economics

Degree focused on Game Theory and Behavioural Microeconomics.

## **AWARDS RECEIVED:**

- University College Merit Award (2018)
- University College Off-Campus Award of Dedication (2017)
- McAndrew Family Scholarship (2015, 2018)