Dan Proctor

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LinkedIn: linkedin.com/in/daniel-proctor-686a3289/

GitHub: github.com/dproc96 Website: dproc96.github.io/

Full Stack Web Developer and economics graduate, who is excited to continuously grow my skills and utilize my knowledge of statistics, decision making, algorithms, and programming. Strong interpersonal skills and game theory background.

TECHNICAL SKILLS

Languages: Javascript, HTML, CSS.

Other Technologies & Skills: Node.js, jQuery, Firebase, AJAX, APIs, Git, GSuite, Microsoft Office, Adobe Creative Suite, Trello, Sharepoint, Media Queries, Command Line, Computer Science Fundamentals, Game Theory.

APPLICATIONS BUILT

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.

STAR WARS COMBAT GAME: dproc96.github.io/star-wars-combat/

- A web-based fighting game featuring Jedi from the Star Wars Original Trilogy.
- Built the entire application from the ground up.
- Javascript, jQuery, HTML, CSS.
- Focused on making the game balanced so that all characters are of equal power level but still play differently.

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 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)