Dan Proctor

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

Full Stack Web Developer, Economics graduate, and lifelong learner currently seeking a position to 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: https://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: https://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)