

Damian Reiter

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SKILLS

Languages

JavaScript • SQL • C++ • Java • HTML • CSS

Frameworks & Libraries

Node JS • Android SDK • Express JS • Backbone JS • jQuery • Bootstrap

Other

Git & GitHub • Postgres • Android Studio • MongoDB • Photoshop

PROJECTS

Doctor DMs | *Hackathon Winner* | github.com/Damian-R/phone-doctor

- Created a SMS service that allows anybody in the world to get detailed, accurate medical information instantly without requiring an internet connection. Winner of 'Best use of StdLib' at Deltahacks IV and finalist for best hack overall.

Onionometer | *Machine Learning* | github.com/Damian-R/onionometer

- Used the Doc2Vec algorithm and logistic regression to train a model to detect satirical news headlines from real headlines with 80% accuracy. The data was collected by a web scraper that was built with NodeJS and puppeteer.

Home Base | *Web App* | github.com/Damian-R/HomeBase

- Created a dummy campsite review site to reinforce and expand on my website development skills. It uses NodeJS and Express for the back end, and MongoDB for the database. I frequently add features to this project to learn new web development technologies and techniques.

PlaceFinder | *Android App* | github.com/Damian-R/PlaceFinder

- Utilized the Google Maps and Google Places API to create an app that displays information on all nearby establishments of a certain category to the user at the touch of a button.

WORK EXPERIENCE

Software Developer | Hubdoc | 2018

Toronto, ON

- Used Node.js to maintain, scale and improve over 700 automatic financial document fetching robots.
- Solved complex issues related to HTTP and networking for thousands of paying customers.
- Created additional workflow enhancement tools to speed up development time

Retail Sales Associate | Bingham's Variety | 2016

Barrie, ON

- Provided customer service at a small beach front convenience store. Responsibilities included: assisting customers, stocking shelves, and serving refreshments

EDUCATION

University of Waterloo | Computer Engineering | 2017-2022

Waterloo, ON

Candidate for B.A. Sc in Honours Computer Engineering

President's Scholarship Recipient

GPA: 89.7/100 / Rank: 21/245

Term Dean's Honours List