

# Maxwell Dunk-Green

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**PORTFOLIO:** <https://www.maxwellmdg.dev>

## CAREER HIGHLIGHTS

- Began a software development career after several years of independent study and hobby projects done out of passion for the field
- Led the creation of an application for AstraZeneca which is used by hundreds of internal sales staff in their middle eastern branches
- Developed an indie blockchain video game that at its peak garnered over 12,000 users

## SKILLS

- **Javascript Frameworks:** React, React Native, Vue, Next, Nest
- **Programming Languages:** Javascript (TS), Python, Java
- **Blockchain:** Solidity, Rust, Web3.js, Truffle
- **Cloud:** GCS, AWS
- **Graphic Design:** Figma, Photoshop, XD
- **Database Management:** SQL, Postgres, ORMs, Mongo
- **Other:** Object-oriented Programming (OOP), Microsoft Office Suite, Wordpress, HTML, CSS, Excel

**EDUCATION** Ryerson University – *Bachelor of Arts, Psychology*

04/2017

## CERTIFICATIONS

Ackee Solana: 68Taydzw6UnXf3kMiuE7WAXivbD3 WsS3BVQHbfXyEnwUw  
Official Nest.js Fundamentals: #139963984

## WORK HISTORY

### WEB3 FULLSTACK JAVASCRIPT DEVELOPER

**Full-time** – 06/2021 – 08/2023

*Stache*

Toronto, ON – Remote

- Developed a blockchain video game and a wallet with several novel features for the Solana ecosystem
- Brought 'Smart Wallet' technology to Solana
- Changed the meta for marketplaces by allowing users to have their own decentralized storefronts

### FRONTEND SOFTWARE DEVELOPER

**Full-time** – 09/2020 – 06/2021

*ViiHealth*

Montreal, QC – Remote

- Create and maintain GraphQL and REST APIs
- Coordinate with graphic designers on how to best achieve UI/UX success
- Lead frontend coding with React / React Native applications

**SOFTWARE DEVELOPER***Kernaghan & Partners Ltd***Contract – 06/2019 – 11/2020**

Toronto, ON

Developed software to expedite administrative tasks and gather data for internal staff:

- Regulatory compliance and record-keeping was expedited with forms that would create and send spreadsheets where they were needed
- Data analysis tools were made to help traders with mathematical operations they wanted to automate
- Traders' market analysis was improved with a variety of scrapers that would regularly gather information online

**WEB DEVELOPER***Freelance***Contract**

Toronto, ON

Developed web applications for a handful of clients:

- <https://firstunitariantoronto.org>
- <https://carolynmolnar.com>
- <https://lucky13tattoo.ca>
- <https://chowe.app>