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
- **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 –** 01/2020 – 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

Contract – 06/2019 – 11/2020

Kernaghan & Partners Ltd

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

Contract

Freelance

Toronto, ON

Developed web applications for a handful of clients:

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