

# Andrew Patterson

## Web Developer

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[Email](#) | [LinkedIn](#) | [Github](#) | [Portfolio](#)

### Professional Summary

Throughout my professional career my projects have been driven by my background in psychology. The interaction between the user and the user interface contributes to overall user experience. This can be studied and the findings of those studies drive my designs.

I have developed multiple user facing features for CheaprEats including Group Ordering, a Point of Sale System, and a Client Relations Management System.

In order to deliver these new features I worked closely with back-end engineers, designers, and my front-end team in a collaborative environment.

### Skills

- |             |               |          |
|-------------|---------------|----------|
| •Typescript | •React        | •Jira    |
| •CSS        | •React-Native | •Mocha   |
| •HTML       | •Redux.js     | •Jest    |
| •JavaScript | •Bash         | •Linux   |
| •Github     | •SQL          | •Node.js |
| •GraphQL    | •MongoDB      | •Cypress |

### Work History

**Web Developer CheaprEats** – Toronto Ontario Jul 2020 - Current

Member of the core team of developers, I specialized in Front-End typescript projects in React and React-Native.

- Contributed to the component library
- Developed multiple user facing features such as the Point of Sale System, Client Relations Management System, and Group Ordering.
- Mentored junior developers helping grow their experience.

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### Web Developer Intern Procleos Labs

Feb 2020 – Jul 2020

Developed a trading platform application using Docker, Firebase, Svelte, and GraphQL.

Users were able to search real-time instrument data based and set up subscriptions to price changes.

- Firebase to manage authorization, messaging, and user preferences
- Created a Docker container that ran a GraphQL/TimescaleDB database, and Python microservice.
- Used a proxy to deliver HTTPS to the Svelte client application to query the database

## Education

Arizona State University – Bachelor of Science in Psychology