

# Yousif Al-Ogaidi

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## EDUCATION

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### York University

Toronto, CA

Honours Bachelor of Science, Computer Science

Jan. 2019 - (Expected) Apr. 2023

- Courses: Advanced Object Oriented Programming, Data Structures and Algorithms, Database Management Systems, Software Design, Net-centric Computing

## EXPERIENCE

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### Mappedin

Waterloo, CA (remote)

*The leading platform for digitizing the indoor*

Sep. 2021 – Present

#### Software Developer Co-op

- Building new version of company's proprietary product (Map Editor V2), including rewriting the backend from Go to TypeScript, Express.js and Node.js and using React, Mobx, Deck.GL and GraphQL for the frontend as well as building the docker image for the application to be used in staging and production.
- Maintaining company's content management system (Map Editor V1), using test driven development, which helped increase code coverage by 15%. Program is written in JavaScript, React and uses Redux.

### Shahid

Amman, JO

*The foremost Arabic Streaming Service in the World*

Jan. 2021 – Apr. 2021

#### Software Development Engineer Intern

- Reduced error monitoring overhead by creating a web-app that served as a bug-reporting interface that graphically plots the number of live errors incurred every half hour over the last day; it also calculates session and user stability, using Bugsnag API, an app stability manager, React, and react-vis.
- Expedited development on the Android TV platform by improving the process of issue tracking, identifying network issues on Android Studio by optimizing proprietary software, CleverTap to analyze customer engagement breadcrumbs and Reactotron to trace API calls.
- Participated in the Agile software development process, attending daily SCRUM meetings, constantly delivering value through collaboration and accomplishing tasks incrementally.

## PROJECTS

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### Tok O'Clock

- Developed an e-commerce platform for electronic products with home, product, admin, cart and checkout screens using React.js.
- Incorporated a back-end database using MongoDB and Express.js to create, store and delete users and products information as well as reviews.
- Integrated the PayPal sandbox API to provide it and credit cards as an option to pay during checkout.

### inanaenergy.com

- Used Bootstrap for templating, formatting banner and menu areas as well as Owl Carousel for widgets.
- Selected jQuery to simplify DOM traversal and event handling.
- Implemented Google Maps API for the business location on the Contact Us page.

## SKILLS

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**Languages :** JavaScript, Java, HTML/CSS, Python, SQL

**Tools and Frameworks :** React, Node.js, MongoDB, Postman, Axios, Bootstrap, MySQL, Postgre Docker