

NICOLAS DEKLEN CROCKER

@ deklen.crocker@outlook.com

825 333 4907

Edmonton, AB

NCrocker

NDCrocker

EDUCATION

Bachelor of Science in Electrical Engineering

[University of Alberta](#)

September 2019 – Current

Edmonton, AB

Bachelor of Science in Electrical Engineering (Transfer)

[MacEwan University](#)

September 2018 – April 2019

Edmonton, AB

WORK EXPERIENCE

Project Assistant (Summer Internship)

[Government of the Northwest Territories](#)

April 2019 – August 2021

Inuvik, NT

- Assist Regional Project Manager in developing tools in visual basic to streamline sharing of information from the project officers to the regional projects manager
- Develop and update project budget and status spreadsheets from Project Budget Reports (PBRs), an Project Status Reports (PSRs)
- Assist project officers with performing audits in projects to help resolve disputes between contractors and Infrastructure
- **Technologies:** SQL, VBA

COVID-19 Response Public Health Officer

[Government of the Northwest Territories](#)

May 2020 – August 2020

Inuvik, NT

- Assisted with processing visitors into the Town of Inuvik off the flights coming from Yellowknife and outside the Northwest Territories
- Directing visitors to ensure that proper isolation procedures were followed

Lifeguard

[Town of Inuvik](#)

May 2019 – September 2019

Inuvik, NT

- Working with other Lifeguards to provide safe environment for the patrons
- Support other lifeguards during medical emergencies or patron incidents

LANGUAGES

C/C++

Dart

SQL

VBA

English

French



SKILLS



Organized

Consistent

PROJECTS

Classroom IoT Carbon Dioxide Sensor

[University of Alberta](#)

Edmonton, AB

Sept 2021 – Apr 2022

-

EXTRA-CURRICULARS

Software Team Member

[AlbertaLoop](#)

Edmonton, AB

June 2022 – Present

-

Member

[University of Alberta Powerlifting Association](#)

Edmonton, AB

February 2022 – Present

- Assist

REFERENCES

Available upon request