

# OWEN LEE

(902) 691-7070 | [OLEE.DEV](http://OLEE.DEV) | OWENDLEE2@GMAIL.COM

## Work Experience

### Team Lead / Project Manager

Summit Reforestation and Forest Management Ltd, Smithers, BC / 2018-2023 (seasonal)

- **Trained and led an 18 person workforce to reforest over 5 million trees for clients across Canada**
- Entrusted as solo project manager for three multi-faceted reforestation contracts each:
  - o Delivered punctually and within budget
  - o Included collaboration with clients, all leading to repeat business the following season
- Mentored several workers to advance into competitive leadership roles within the company
- 150+ video interviews, successfully hiring 32 individuals over a period of three years.

### Head Training Coordinator

Summit Reforestation and Forest Management Ltd, Smithers, BC / 2021-2023

- **Defined, pitched, built, and presented a company-wide training program**
- Effectively translated expert sourced requirements into bi-weekly sprint agenda
- Continues to be the primary training resource for the company's 450+ employees

### Full Time Software Engineer Intern

Terris Earth Intelligence, Fredericton, NB / Sept 2020 – Jan 2021

- Quickly gained fluency in tech stack (ReactJS, Python, Serverless, AWS, MySQL)
- **Contributed to full stack features of enterprise SaaS platforms** for Terris and their 2-meter initiative
- Consistently competed for highest velocity on company's agile team (measured by story points)

## Technical Skills

**Developer:** ReactJS, Python, Node.js, TypeScript, ReactNative, C, Java, MySQL, MongoDB, AWS, Serverless

**Agile:** Atlassian Jira, Trello, Backlog Management, Sprint Planning, Retrospectives

**Design:** Figma, GIMP, UI/UX Design, Storybook, SCSS/HTML

## Project Experience

**Online Portfolio** → [www.olee.dev/](http://www.olee.dev/)

- Further information and perspective on key projects, work style, and skill sets

**ScaleAble** → [play.google.com/ScaleAble](https://play.google.com/store/apps/details?id=com.scaleable)

- Mobile app developed in React Native and released on the Google Play Store
- Derived algorithms to map generated guitar scales over user inputted song

**Automated Musicians** → [automated-musicians-cbc-interview](#) / [automated-musicians-overview](#)

- Python-based system built to explore theory-powered automated music generation
- **Pattern recognition, extraction, and usage in complex algorithm design**

## Education

**Bachelor in Software Engineering**  
**Minor in Math and Statistics**

UNB, 2017-2022  
Fredericton, NB

- Dean's List ( GPA: 3.7 )
- Varsity Track and Field
- SWE Student Council Rep
- ENGG Fund Committee

**Courses in progress:**

- Agile with Atlassian Jira - AtlassianU
- CS50 Intro to AI in Python - HarvardX
- Corporate Sustainability - UoB