

# LAKSHMAN HARIHARAN

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(416)-908-7977

[github.com/LuckyHariharan](https://github.com/LuckyHariharan)

## SKILLS

### FRONT END DEV

- TypeScript
- React
- HTML
- CSS
- Git
- Node.js
- Redux

## EDUCATION

### BACHELOR OF MATHEMATICS, UNIVERSITY OF WATERLOO

#### Honours Actuarial Science and Co-operative Studies

Sept. 2016 to Apr. 2021

- Volunteer notetaker for 15 courses. Provided clear handwritten notes for classmates registered with accessibility services.
- Lead saxophonist of the University of Waterloo stage band.
- President of Super Smash Bros. Club. Hosted weekly tournaments for students.

## PROJECTS

### SKILLIFY PROJECTS <https://github.com/skillify-ca/>

- Optimized Coaching Dashboard feature to improve bootcamp experience using React, TypeScript, and GraphQL.
- Created an algebra quiz for elementary students using React, TypeScript, and HTML.
- Built an alien themed board game using React, TypeScript, HTML, and CSS.

## EXPERIENCE

### SKILLIFY

Software Engineer Intern

Toronto, ON

Aug. 2022 to Present

- Developing features for Skillify to drive performance and optimize navigation for the [Skillify.ca](https://skillify.ca) website.
- Using React, TypeScript, Node.JS, Redux, HTML, CSS, and other technologies.
- Skillify is an Edtech startup that focuses on providing personalized coaching.

### UNIVERSITY OF WATERLOO

Teaching Assistant

200 University Ave W, Waterloo

Jan. 2018 to Apr. 2018

- Worked part time as a Teaching Assistant for CS115 Introduction to Computer Science.
- Worked one-on-one with a visually impaired student, who completed CS115 with a 95%.
- Reviewed work, debugged code, and facilitated learning using hearing assistance tools.

### UNIVERSITY OF WATERLOO

Instructional Support Assistant

200 University Ave W, Waterloo

Aug. 2018 to Dec. 2018

- Worked full-time to support first-year students taking Introduction to Computer Science.
- Hosted weekly office hours, tutorials, and continuous drop-in help sessions.
- Answered student's questions before and after weekly lectures.
- Lead a group of 30 TAs to mark weekly assignments, midterm, and final exams.
- **Received an outstanding co-op** rating based on feedback from students.
- Substituted as a lecturer when the instructor was not available.