

# Talha Suboor

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talhasuboor.me

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github.com/mtsuboor

## Skills

### Languages

Javascript • Java • HTML • CSS • C  
C++ • Racket (Scheme) • Git • PHP

### Tools

REST APIs • Vim • Bootstrap  
jQuery • Photoshop • UNIX

### Professional

Exceptionally curious, outstanding communication skills, quick learner, teamplayer, attention to detail, self-motivated

## Education

### University of Waterloo

Bachelor of Honours Computer Science 2023 | Waterloo, ON

## Awards

### Citizen Hacks Winner

- Won 3rd place overall at privacy themed hackathon

### President's Scholarship

- Given to students with an admission average of 90% or higher

### Computer Science Proficiency Award

- Awarded to the Grade 12 student with the highest grade in a CS course

## Interests

Puzzles, cinema, comic books, soccer, video games, naps, drawing, bird watching

## Experience

### Laraib Studio | Freelance Web Development

January - April 2018 | Winnipeg, MB

- Built and designed the [portfolio site](#) for Laraib Studio
- Created a secure email contact form using [PHP](#)
- Utilized Bootstrap's grid to make the site responsive
- Used [CSS](#) and [JS](#) to create custom designs and effects

### Shaw | Technical Support Representative

October 2017 – April 2018 | Winnipeg, MB

- Provided technical support and troubleshooting pertaining to network, internet and computer issues
- Provided customer support over the phone
- [Awarded employee of the month](#) in March 2018.

## Projects

### IMDB Netflix Enhancer | Chrome Extension

[Github.com/IMDB\\_Netflix\\_Enhancer](#) | [tiny.cc/IMDBna](#)

- Incorporated OMDB API for movie and TV-show data
- Extracted movie and tv-show information from Netflix's [DOM](#) with [JS](#)
- Displayed IDMB rating with [no extra clicks](#) by seamlessly integrating it into the movie/TV-show information page

### PrivaSEEEable | Chrome Extension

[Github.com/PrivaSEEEable](#)

- Won [3rd Place Overall Prize at Citizen Hacks 2019](#), for best usage of the Privacy by Design Approach
- Protected users' privacy in public by obscuring their screen from potential onlookers.
- Used [JS](#) and [CSS](#) to selectively modify on-screen text, and to create a sleek but simple extension UI

### Hydro-Cable Damage Detector | IoT & Data Analysis

[Github.com/Hyrdo-Cable Damage Detector](#)

- Leveraged low-frequency ultrasound to detect water damage in underground hydro-cables
- Received a [gold medal](#) at Manitoba School Science Symposium, and was [selected to represent the province](#) at the Canada Wide Science Fair
- Used Java for sensor/emitter positioning and movement, and MATLAB for data analysis