# Talha Suboor

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#### **Skills**

#### Languages

Javascript • Java • HTML • CSS • C C++ • Scheme• Git • PHP • SQL

#### **Tools**

REST APIs • Bootstrap • React.js jQuery • Vim • 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, walking

# **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 | bit.ly/store-link

- 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

# **PrivaSEEable** | Chrome Extension Github.com/PrivaSEEable

- 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/Hydro-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