

# Fardin Khan

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## EDUCATION

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University of Victoria, Victoria, BC, Canada  
Bachelor of Science, Computer Science, July 2020

## SKILLS

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- o JavaScript, React.js, Node.js, Python, SQL, C, Java, C#, HTML, CSS, JQuery, API
- o Data structures, algorithms
- o Excellent verbal and written communication skills
- o Strong initiative and passion for learning, confident in leadership roles, attentive listener.

## PROJECTS

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### COVID-19 Tracker

- o Built a COVID-19 tracker app in **React.js** that extracts data from an **API** and displays the latest number of coronavirus cases worldwide.
- o Gives users the option to search for COVID-19 information of any country.  
Source code: <https://github.com/f2k5/COVID-19-Tracker>  
Live app: <https://f2k5.github.io/COVID-19-Tracker/>

### Pomodoro

- o A 25 minute pomodoro timer app built using **React.js**.  
Source code: <https://github.com/f2k5/Pomodoro>  
Live app: <https://f2k5.github.io/Pomodoro/>

### Text formatter

- o Built a text formatter in **C** and an advanced text formatter in **Python**.
- o Wrote script in **Python** to **automate testing** for the advanced text formatter.  
Source code: <https://github.com/f2k5/Software-Development-SENG-265>

### Number Game

- o A game built in **JavaScript**, **HTML** & **CSS** that asks the player to guess randomly generated numbers.  
Source code: <https://github.com/f2k5/Number-Guessing-Game>  
Live game: <https://elastic-goldwasser-7f8b16.netlify.app/>

### Mac Desktop Cleaner

- o A **Bash script** that users can run on their desktop to organize piled up images, screenshots and pdfs.  
Source code: <https://github.com/f2k5/Mac-Desktop-Cleaner>

### Password Generator iOS app

- o An **iOS app** built in **Swift** that generates strong passwords for users.  
Source code: <https://github.com/f2k5/Password-Generator>

## VOLUNTEER EXPERIENCE

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### Course representative for CSC 361 at the University of Victoria

- o Took feedback from other students via email or in person.
- o Provided feedback to the course instructor.
- o Attended meetings with the instructor and TA's to improve the course.