

# Navya Arora

✉ n22arora@uwaterloo.ca ☎ 2265059014 in LinkedIn 🔄 Projects ➦ Volunteer

## SKILLS

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### Programming Languages

C/C++, SQL, HTML, CSS

### Tools/Frameworks

Vue.js, TypeScript, Bootstrap 3/4, PostgreSQL, Jira, Jenkins, Postman, Tosca Commander, Git, Netlify, REST API, Netlify, GitHub

## PROJECTS

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### SAT Prep - Volunteer [🔗](#)

- Created a website for SAT Aspirants to send their doubts.
- Provides necessary information about the exam, shows upcoming exam dates, displays good books to study from.

### Be Your Own Therapist [🔗](#)

- A website with a collection of resources to provide support for maintaining good mental health.
- The questionnaire feature focuses on different aspects as a therapist would do to make you feel better about the situation on your own. It solves the issue of getting last-minute appointments with the therapist.

### To-Do-List [🔗](#)

- Created the traditional to-do list to keep a track of daily activities.
- Enabled an option to delete each item of the list at a time or all of them with the 'clear all' option.

## CERTIFICATES

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### CBSE Certificate of Merit for Physics

Awarded to top 0.1% of candidates passing that subject

### Typescript Fundamentals - Coursera

### CSS Certification - HackerRank

### Game Development - Codecademy

### Tosca Automation Specialist Level 1 - Tricentis

### Tosca Automation Specialist Level 2 - Tricentis

## WORK EXPERIENCE

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### Software Developer

#### Weavik Inc

May 2021 – Aug 2021 | Waterloo, Canada

- Designed and implemented **Reset Password Screen** for the application using Typescript for writing methods.
- Implemented **search functionality** and **pagination** for different screens of that application using the Vuejs 3.0 framework.
- Introduced **150+ updates** to an existing web application, meeting all client's requirements.
- Optimized the code for that application making its loading and browsing **50% more efficient**.
- Made necessary changes in the web API to implement functionality for buttons, loading content for tables, etc.
- Implemented client activation email for a new user using nodemailer.

### Test Analyst

#### Economical Insurance

Sep 2020 – Dec 2020 | Kitchener, Canada

- Pinpointed previously undiscovered flaws on the project's website and created tickets while describing the required fixes.
- With previous knowledge in web development suggested useful solutions for discovered flaws to the development team.
- Provided detailed description to the in-house and remote development team to recreate the issues at their end.

### Test Analyst

#### Toronto Transit Commission

Jan 2020 – Apr 2020 | Toronto, Canada

- Assessed and reviewed the TTC's coupler and beta sites, focusing on the accessibility section to look for issues
- Gained knowledge about different types of testing that can be used during the testing phase like Regression testing, Unit Testing, Performance Testing, Compatibility testing, Functional testing.
- Researched new frameworks, languages, and tools that could be used to expand the functionality of existing projects.