## **EXPERIENCE**

# Front-end Developer | Jun '23 - Present

Empowered Futures | Calgary, AB (Remote, Volunteer)

- Develop and maintain mentor/mentee platform as a part of Front-end team, utilizing Next.js, React with TypeScript
- Optimized, scaled, enhanced and secured full stack web application, following SDLC and agile methodology

## Software Developer | Dec '22 - Oct '23

#### Unimak Woodworking Machinery | Mississauga, ON

- Developed internal inventory and supply chain management software, utilizing MongoDB, Express.js, React, Node.js to optimize operations.
- Implemented secure RESTful API endpoints with authentication and authorization to control data access for authorized personnel.

## Peer-Tutor | Jan '23 - May '23

#### Seneca Polytechnic | Toronto, ON (Part-time)

• Conducted 14 one-on-one tutoring and debugging sessions weekly, covering web, object-oriented programming, and database systems.

## SLG Leader | Aug '22 - Dec '22 Seneca Polytechnic | Toronto, ON (Coop)

• Organized and led 14 study sessions each week for 60 students in Programming with C and Unix/Linux Systems.

## Search Engine & Social Media Evaluator

Appen | Chatswood, AU (Remote) Mar 20 - Dec 21

• Conducted keyword evaluations for search engines and social media platforms to enhance search results.

## PORTFOLIO PROJECTS

#### **Curiee | Treatment Management Software**

- Full-stack web application using React, Express.js, Node.js, Mongodb, TailwindCSS, featuring a REST API
- Designed web app for therapists to assign personalized treatments and patients to explore new treatment modals.
- Optimized treatment tracking, ratings, and favorites for enhanced healthcare experiences.

#### **AuctionHub | Web Ecommerce Application**

- Developed a full-stack web application using Python and Django, with HTML/CSS for front-end.
- Created an auction platform with features such as listing management (add, remove, and update), user search, bidding, commenting, and watchlist functionality.

## TARIK OZTURK

Software Developer



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github.com/tarikozturk017

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### **ABOUT**

I am a passionate software developer living in Toronto. I enjoy problem-solving and developing complex software applications. I am looking to collaborate with and contribute my energy to a team of developers who follow best practices.

## **SKILLS**

- JavaScript, TypeScript, C, C++, Python
- React, CSS3, HTML5
- Express.js, Node.js, REST API
- AJAX, XML, Jquery
- PostgreSQL, MongoDB, MySQL
- Tailwind CSS, XML, Bootstrap, Figma
- Linux/Unix, , Git, CI/CD

## **EDUCATION**

## **Computer Programming Diploma**

Seneca Polytechnic High Honours (GPA 4.0/4.0) | Sep '21 - May '23

- Founder & Former President Seneca Software **Developers Club**
- Hackathon Seneca '22 Challenge Set Winner & Hackathon Seneca '22 Finalist
- Web Programming, Object-Oriented Programming, Unit Testing, Data Structures & Algorithms

#### CERTIFICATION

- Front-end Development Libraries-FreeCodeCamp 2022
- Advanced React-Scimba 2022
- Back End Development and APIs-FreeCodeCamp 2022
- CS50's Introduction to Computer Science-HarvardX 2021
- Contact information for references can be provided upon request.