

# TATYANA KARLEN

FRONT-END/FULL STACK DEVELOPER

## CONTACT

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## EDUCATION

### Software Engineering Immersive

General Assembly, 480+ hours  
Toronto | Mar 2022-Aug 2022

### Level 10 Piano Performance (current ARCT candidate)

Royal Conservatory of Music  
Toronto | 2010-2022

### Diploma in Fashion Arts

Humber College  
Toronto | 2004-2006

## SKILLS

- **React**
- **HTML/CSS+Sass**
- **Javascript**
- **MongoDB, PostgreSQL**
- **NodeJS, Express**
- **jQuery**
- **Python**
- **Django**
- **Git version control**
- **Bootstrap CSS, Materialize**

## PROFILE

I'm a full-stack developer with a passion for UI/Front-End. I successfully completed GA's **Software Engineering Immersive** program where I learned front and back-end development and the industry's most in-demand technologies. My background in fashion marketing gives me a creative edge. In my cohort I was known to be extremely hard working, determined, humble and approachable.

## PROJECTS

### MERN stack 'Untitled' Dashboard+Magazine

#### **Responsive content-management CRUD SPA built with React, MongoDB, NodeJS and Express.**

- Designed both back-end and front-end utilizing MongoDB and Bootstrap CSS
- Created AJAX API endpoints to fetch data based on user interactions
- Implemented JWT User Authentication, React Hooks, link-sharing and photo image-uploads via Cloudinary

### TINTEREST (Python, Django, SQL)

#### **Responsive Pinterest/Instagram-style app built with Django, Python, SQL, Materialize and AWS.**

- Developed a social-media application where users can create, update and delete 'interest'-type posts, as well as save and comment on each other's posts
- Implemented photo-upload with AWS
- Utilized PostgreSQL database and Django Authentication

### THRIFTD e-Commerce website (NodeJS/Express/MongoDB)

#### **Depop/Shopify-style peer-to-peer shopping application built with NodeJS, Express, MongoDB**

- Developed a RESTful MEN-stack CRUD application where users can post items for sale and purchase other user's items
- Implemented user's wishlist and comments for a social shopping experience
- Implemented Google OAuth 2.0 authentication, Imgur API for photo-uploads and no-SQL database

## INTERESTS

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Piano, classical music, jazz, synthesizer, music theory, fashion, travel, art, cult movies, records, the 80's.

## LANGUAGES

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- English (fluent)
- Russian (native)

### Classical Trivia (Javascript, HTML, CSS)

#### **Browser-based trivia game with a Western Classical Music theme**

- Developed a DOM game using vanilla Javascript, HTML and CSS with efficient win/lose logic
- Utilized Git for version control

## WORK EXPERIENCE

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### **Piano Teacher**

*Alla Breve Academy of Music/Private Practice | Toronto | 2013 - 2022*

Piano performance and music theory instructor. One-on-one music teacher to kids as young as 4, teens and adults. Other duties included schedule coordination, examinations and administration.

### **Real Estate Sales Representative (part time)**

*Sutton Group Realty Systems | Toronto | 2010 - 2021*

Worked as a downtown Toronto condo specialist helping clients buy, sell lease, and home stage condominiums, as well as managed tenanted properties for investors. Additionally was engaged in home staging and reno/home prep.

### **Fashion Showroom Assistant**

*OK-47 | Toronto | 2005 - 2006*

Worked as an assistant to owner-designer of Toronto fashion label OK-47 in their Garment district showroom. Duties included inventory, showroom maintenance, working with samples, managing e-commerce orders and admin duties.

### **Fashion Associate/Visual Merchandising**

*Lounge | Toronto | 2004 - 2005*

Retail sales and store merchandising in streetwear clothing boutique Lounge (re-branded as Community 54) in the heart of the Garment district in Toronto.

## REFERENCES

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Available upon request