

# Sarah Tsui | [helloimsrah.com](http://helloimsrah.com)

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Recent graduate proficient in 2D and 3D animation pipeline tools, seeking to improve upon existing skills by applying real-world industry technological know-how. Areas of expertise include:

- ✓ Multi-tasking
- ✓ Organization
- ✓ Autonomy
- ✓ Detail-orientation
- ✓ Proactivity
- ✓ Collaboration

## Education

### Animation

Seneca College, Toronto — *Ontario College Advanced Diploma* 2017-2020

### Kitchen Asset Project

2020-2020

Led a 3-member team through 14-week project, completing renders using render farm.

- Lit an animated scene in Maya, then used Deadline for Maya to render First Middle Last .exr frames; monitoring renders and troubleshooting errors throughout
- Determine source of failure by analyzing logs
- Submit jobs to pools via Deadline for Maya
- Assessed upcoming frame/shot throughput

### 24-hour Animation Challenge for Students

2019-2019

Completed a thematic 30-second film using Harmony and Maya in less than 24 hours, placing 15<sup>th</sup> out of 249 teams.

### Open House Seneca

2019-2019

As student ambassador, led prospective students and families through studio facilities and took questions regarding the Seneca Animation Arts Centre.

- Oversaw walkthrough and connected guests with faculty for further academic information
- Communicated with supervisors to improve upon guest experience

## Personal Projects

- Installed Deadline client into multiple personal machines to maximize hardware rendering power
- Exported and rendered object turntables (90 frames each) using Deadline

## Experience

### Front Desk Receptionist

2016 - 2019

*Homelife New World, Scarborough, ON*

Acted as a liaison to resolve client and agent issues through verifying bookings using administrative software, preparing and organizing data via Excel, Word and Gmail. Communicate daily between 2 departments and head of company, and oversee outstanding scheduling requests.

#### Key contributions:

- Resolved needs with time efficiency, clearing queue at 1.5x average running speeds
- Re-organized and integrated improved archival system, alleviating workload from other departments eliminating the need for overtime
- Regulated max 10 simultaneous phone lines during rush- hour, multi-tasked with professional attitude using a variety of communication across departments
- Prioritized tasks to reduce call-backs, which improved on time efficiency
- Monitored outstanding appointments, emptying queue within the half-hour
- Trained 3 new hires through customer service and detailed software navigation

### Cashier

2012-2015

*Freshco., Richmond Hill, ON*

Completed customers transactions and carry through management instructions.

#### Key contributions:

- Prevented theft of over \$200 using orientation to detail
- Helped run promotional events using enthusiastic interpersonal skills with customers

## Technical Skills

Sorted by:

**Highly Proficient,**

Highly knowledgeable

Introductory Level

Essential:

- **AWS ThinkBox Deadline** (Render Farm Management)
- **Maya (full pipeline, MEL scripting)**
- **Arnold renderer**
- **ToonBoom H/S/P; Hand drawn + Vector**
- **Shotgun/ShotGrid\***
- **Renderman**
- **Python**
- **Javascript**
- **Linux**

\*Currently learning

Administrative:

- **MS Office Suite (including Excel and Word)**, Microsoft Project
- **GSuite (Drive, Gmail, Sheets)**
- **Dropbox (file-sharing)**
- 90 words-per-minute (wpm) typist

Artistic:

- **Photoshop**
- **Nuke**
- **Zbrush**
- **Substance Painter**
- **Blender**
- **After Effects**
- **Houdini**
- **Mari**

Additional:

- **Premiere Pro**; any Non-Linear Editors

## Relevant Courses

ANI 625 Intro to MEL Scripting

ANI 671 Advanced Digital Tools II