

# YUVRAJ GEET SINGH CHOPRA

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https://geetchopra.me

Toronto, ON

## EDUCATION

### UNIVERSITY OF TORONTO, ST. GEORGE

September 2015 - Present

Computer Science Specialist in Video Game Design | Minor in Music History and Culture

#### RELEVANT COURSES AND SKILLS ACQUIRED -

- CSC404H1 - Introduction to Video Game Design (Game Design, Level Design, UI / UX Design, Unity 5, C#)
- CSC418H1 - Computer Graphics (C++, Graphic Design)
- CSC428H1 - Introduction to Human Computer Interaction (UI / UX Design, Illustrator, Adobe XD, Web Development)
- CSC318H1 - The Design of Interactive Computational Media (UI / UX Design, Software Development, InVision)
- CSC309H1 - Programming on the Web (HTML, CSS, JavaScript, Node.js, React, PostgreSQL, NoSQL, Web Development)
- Other Skills Acquired - C, Java, Python, Git, SVN, Command Line Tools, iOS, Android, Windows, MacOS, InDesign, Photoshop

### DELHI PUBLIC SCHOOL, GURGAON

July 2004 - May 2015

Graduated in the Science Stream with an aggregate of 95% | Computer Science with C++

## PROJECTS

### GRAYBALL (UNDER DEVELOPMENT)

Present

A First person, puzzle based shooter game where you use different colors to acquire powers and progress through levels, all in VR!

### VIDEO GAMES x HCI

November 2018

A comprehensive research summary paper on UI / UX in games. You can read the paper at <https://geetchopra.me/Assets/428Paper.pdf>

### ARCADE FUN

March 2015

4-in-1 Casual Games - A set of 4 keyboard-only input games, Tic-Tac-Toe, Mastermind, Lucky 7 and Hangman, coded in Turbo C++.

## WORK EXPERIENCE

### GRAPHIC DESIGN ASSISTANT

May 2018 - Present

The Entrepreneurship Hatchery, University of Toronto

- Completely overhauled the Hatchery branding, including logos, typography, promotional materials and the website.
- Designed logos for various startups under the Hatchery through a complex process which helped capture their true essence.

### COMPUTER SCIENCE INSTRUCTOR

January 2017 - March 2017

TAIE International Institute, Toronto

- Taught grade 12 students introductory Computer Science with programming in C++. The students achieved an 86% average grade.

### INFORMATION TECHNOLOGY INTERN

July 2016 - August 2016

Coca Cola Pvt. Ltd., Gurgaon

- Assisted in the installation of smart devices in the office for collecting bottler and manufacturer data to create improved and more efficient sales management procedures.

## LEADERSHIP

### GRAPHIC DESIGNER for UofTHacks VI

September 2018 - Present

### SECRETARY and GRAPHIC DESIGNER for the Chestnotes A Capella Choir

September 2015 - Present

### URBAN CREW at Chestnut Residence

September 2016 - Present

### VICE PRESIDENT - INTERNAL at Chestnut Residence

September 2017 - April 2018

## SOCIAL

BEHANCE / FACEBOOK / LINKEDIN / GITHUB (You can also redirect from <https://geetchopra.me/>"socialNetwork")