

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 with a 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](#), [Unreal Engine](#), [C#](#))
- CSC418H1 - Computer Graphics ([C++](#), [Video Game Graphics](#))
- 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 ([UI / UX Design](#), [HTML](#), [CSS](#), [JavaScript](#), [Node.js](#), [React](#), [SQL](#))
- Other Skills Acquired - [C](#), [Java](#), [Python](#), [Git](#), [SVN](#), [Command Line Tools](#), [InDesign](#), [Photoshop](#), [Agile Methodologies](#)

DELHI PUBLIC SCHOOL, GURGAON

July 2004 - May 2015

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

PROJECTS

THE GAME OF POLES (UNDER DEVELOPMENT)

Present

A Virtual Reality, puzzle-shooter game where you magnetize and demagnetize objects in the game to solve and progress through levels.

VIDEO GAMES x HUMAN COMPUTER INTERACTION

November 2018

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

TRIVIA MAGIC

April 2017

A web - based trivia game. You can play the game at <https://trivia309.herokuapp.com/>

ARCADE FUN

March 2015

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

WORK EXPERIENCE

GRAPHIC DESIGNER (WORK - STUDY)

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.

LEADERSHIP

GRAPHIC DESIGNER and SECRETARY for the Chestnotes A Capella Choir

September 2015 - Present

GRAPHIC DESIGNER for UofTHacks VI

September 2018 - February 2019

GRAPHIC DESIGNER and TREASURER for the Hart House Singers

September 2015 - December 2016

VICE PRESIDENT - INTERNAL and URBAN CREW at Chestnut Residence

September 2017 - Present

SOCIAL

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