# YUVRAJ GEET SINGH CHOPRA

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geet.s.chopra@gmail.com

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 PROJECTS -**

- CSC404H1 Introduction to Video Game Design (In Progress)
- CSC418H1 Computer Graphics (In Progress)
- CSC428H1 Introduction to Human Computer Interaction (74% / B)
- CSC309H1 Programming on the Web (86% / A)
- CSC318H1 The Design of Interactive Computational Media (78% / B+)
- CSC304H1 Algorithmic Game Theory and Mechanism Design (70% / B)
- Video Games X HCI A comprehensive research paper on how UI / UX has evolved and incorporated into games over time. You can read the paper at https://geetchopra.me/Assets/428Paper.pdf

#### DELHI PUBLIC SCHOOL, GURGAON

July 2004 - May 2015

Graduated in the Science Stream with an aggregate of 95%

**RELEVANT COURSES AND PROJECTS -**

- Computer Science with C++ 97% / A+
- 4-in-1 Casual Games Created a set of 4 games, Tic-Tac-Toe, Mastermind, Lucky 7 and Hangman, coded entirely in C++ as part of my final 12th Grade Computer Science project.

# WORK EXPERIENCE

#### **GRAPHIC DESIGN ASSISTANT**

May 2018 - Present

The Entrepreneurship Hatchery, University of Toronto

- · Completely overhauled the Hatchery branding, including developing a consistent colour scheme, typography, promotional materials etc.
- Designed logos for various startups under the Hatchery through a complex process which helped capture their true essence
- Redesigned the Hatchery website under proper UI / UX guidelines in order to provide a good user experience to visitors of the website.

#### COMPUTER SCIENCE INSTRUCTOR

January 2017 - March 2017

TAIE International Institute, Toronto

- Taught high school (Grade 12) students introductory Computer Science with programming in C++.
- My students graduated with an 86% average grade.

#### LECTURE CAPTURE VIDEOGRAPHER

September 2016 - March 2017

IIT Department, University of Toronto

- · Recorded weekly lectures and processed them so that they could be uploaded online for future reference by students.
- Students were able to study better and the recordings also made covering-up for missed lectures easier.

#### 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.
- This data helped create improved and more efficient sales management procedures.

# SKILLS —

GRAPHIC DESIGN - Photoshop, Illustrator, InDesign, Adobe XD, InVision
PROGRAMMING / WEB DEVELOPMENT - C, C++, Java, Python, JavaScript, SQL, HTML, CSS, Node.js, React
SOFTWARE DEVELOPMENT - Git, SVN, Command Line Tools, Unity 5, Ableton Live
OPERATING SYSTEMS - iOS, Android, Windows, MacOS, Ubuntu
PERSONAL - Hardworking, Dedicated, Attentive to Detail, Creative, Goal-Oriented, Good Listener

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# LEADERSHIP ——

#### **GRAPHIC DESIGNER for UofTHacks VI**

September 2018 - Present

• Created promotional material for all events and advertisements of the annual hackathon at the University of Toronto, UofTHacks.

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

September 2015 - Present

Organized the bi-annual concerts for the choir and created promotional posters and program brochures for the same.

#### **URBAN CREW at Chestnut Residence**

September 2016 - Present

- Signed out recreational equipment in the Urban Lounge at Chestnut Residence.
- Maintained all equipment in the lounge, including the Ping-Pong table, Pool table, Furniture, Board Games etc.

#### VICE PRESIDENT - INTERNAL at Chestnut Residence

September 2017 - April 2018

- Was the leader for all internal affairs at the Chestnut Residence.
- Added new games for the PS4 at the Urban Lounge and a guitar and a new drum set for the music rooms.

#### SECRETARY of Sikh Student Association

September 2016 - April 2018

Organized events for the Association, including Turban Day, Semi-Annual Langar etc, generating more awareness about Sikhism at UofT.

#### TREASURER of The Hart House Singers

September 2015 - December 2016

- Processed reimbursements for expenses made by students for the Singers.
- Created the Annual Budget for the 2016-2017 academic year.

#### PRESIDENT of the Senior Student Council

May 2014 - March 2015

- o Organized and represented the school at many student events in and out of the school, like Teacher's Day Celebrations etc.
- Designed and bought batch hoodies for all students of the batch of 2015.

## ACCOLADES —

CERTIFICATE OF LEADERSHIP CERTIFICATE OF LEADERSHIP

**GOLD AWARD** 

Chestnut Residence (2018) Chestnut Residence (2017)

Duke of Edinburgh Program (2015)

**SCHOLAR SPECIAL PRIZE** 

SCHOLAR GOLD MEDAL

1<sup>ST</sup> PLACE

Delhi Public School (2015) Delhi Public School (2014)

Sony Vaio BBX (2014)

# COMMUNITY SERVICE ———

### THE DPS SHIKSHA KENDRA

2007 - 2015

- Organized and participated in many donation drives and fundraisers for the children of the Shiksha Kendra.
- Taught children a variety of subjects like English, Maths and Computer Science as part of the Duke of Edinburgh program.

#### CANKIDS INDIA and INDIAN CANCER SOCIETY

2012 - 2015

- Performed at events organized for the children at CanKids and the Indian Cancer Society.
- Held a christmas carnival at school for the children where they enjoyed performances by us, rides, food and more.

# SOCIAL —

BEHANCE: https://www.behance.net/geetchopra LINKEDIN: https://www.linkedin.com/in/ygeetchopra/ FACEBOOK: https://www.facebook.com/geet.s.chopra

GITHUB: https://github.com/Geetchopra TWITTER: https://twitter.com/ygeetchopra