# **MORGAN CSELINACZ**

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## EDUCATION

MA	University of Alberta, Digital Humanities Thesis: TBD Advisor: Dr. Astrid Ensslin	Sept 2019 - Present
BSc	University of Alberta, Psychology Specialization Graduated with Distinction Certificate in Computer Game Development	Sept 2015 – Apr 2019
Honor	S AND AWARDS	
	ter H. Johns Graduate Fellowship nted by the University of Alberta, \$5800	Sept 2019
Gra	eph-Armand Bombardier Canada Graduate Scholarship – Monted by the Social Sciences and Humanities Research Council of ada, \$17500	-
	nuel J McCoppen Scholarship nted by the University of Alberta, \$1500	Sept 2018
Gra	ergraduate Student Research Award nted by the National Sciences and Engineering Research Counci	May 2018 l of
Gra	standing Achievement in Science Award & Scholarship nted by the Interdepartmental Science Students' Society, Univer lberta, \$500	Dec 2017
	derick A Scherrer Scholarship in Science nted by the University of Alberta, \$2000	Sept 2017
	onia Foundation in Alberta Student Scholarship nted by the Polonia Foundation in Alberta, \$1000	May 2017
	on Lang Scholarship nted by the Government of Alberta, \$1000	Jan 2017
	ergraduate Scholarship nted by the University of Alberta, \$500	Sept 2016

MacEachran Humanities Scholarship in Psychology Granted by the University of Alberta Department of Psychology, \$1000	Sept 2016
University of Alberta Dean's Honor Roll (First Class Standing) Granted to undergraduate students achieving a GPA of 3.7 or higher over the academic year	2015 - 2019
William and Mary Hawrysh Memorial Leadership Scholarship Granted by the University of Alberta, \$3500	Sept 2015
Alexander Rutherford Scholarship Granted by the Government of Alberta, \$1500	Sept 2015
SUNIA Scholarship Granted by the Alberta Teacher's Association Funding to attend the SUNIA Conference in Golden, Alberta	Sept 2014

## COURSE EXPERIENCE AND PROJECTS

## **DH 510: Digital Fictions**

Jan – Apr 2020

Designer, University of Alberta

Designer and writer for the Twine experience *In My Skin*, which explores concepts such as artificial intelligence, humanity, time, identity, and self.

Available at: https://shortcircuitify.itch.io/in-my-skin

## **INTD 450: Computers and Games Capstone**

Jan – Apr 2019

Lead Writer, University of Alberta

Lead writer for the puzzle video game *Thea.png*, which emulates the GUI of an old Windows XP computer and delves into the life of Thea, a woman in an abusive relationship. I wrote the story script and overlooked the writing of the game for consistency, aesthetic, tone, and impact. I also helped lead the team to meet deadlines and balance scope. Created in Unity. Available at: <a href="https://fifty-fifty.itch.io/theapng">https://fifty-fifty.itch.io/theapng</a>

#### **INTD 350:** Game Design Principles and Practice

Jan – Apr 2019

**Designer**, University of Alberta

Created and designed *The Great Acorn Race*, a card-based resource building board game. Available at: TBA

## MLCS 499: Advanced Critical Game Design and Theory

Jan – Apr 2019

Lead Designer, University of Alberta

Created a design document/story script for the puzzle game *Bleak Citizenship Society Club*. The player is at a masquerade ball where characters wear the faces of other characters as masks. Players must find the 'true' identity of each character by solving logic puzzles which reveal information about identity, sexuality, and performativity. Available upon request.

#### **MLCS 399: Video Games Across Cultures**

Sept – Dec 2018

Designer, University of Alberta

Created a design document for *Virgin in Paradise* – a fantasy dating simulator where the player, 'the virgin', is on a dating show where they cannot see their date's appearance until the very end of the game. They are then presented with the choice to have sex with their revealed partner, meant to invoke controversial feelings about gender, its expression, sex, and (fantasy) stereotyping.

Available upon request.

## **CMPUT 250: Computers and Games**

Sept – Dec 2018

Writer/Producer, University of Alberta

Writer and producer for the 2-D point-and-click adventure/dating simulator/murder mystery game *Mr. Catfish's Singles Retreat Event Extravaganza!!!*. I wrote the script, branching dialogue paths, and different endings, and led the project for scope, deadlines, consistency, and quality. Created in RPG Maker MV.

Available at: https://shortcircuitify.itch.io/mr-catfish

#### RESEARCH EXPERIENCE

## BORG Lab, University of Alberta

Mar – May 2020

Research Assistant, Dr. Sean Gouglas

- Consultant on Gaming the Curriculum Wiki for game studies concepts
- Wrote and edited wiki articles to be used as a reference for professors teaching game studies concepts
- Synthesized research on game studies topics, issues, and examples
- Provided examples of inclusive and diverse games which do not reflect toxic masculine ideals

# **Digital Synergies Signature Research Area**, University of Alberta Jan 2019 - Present **Research Assistant**, Dr. Astrid Ensslin

- Organizing and running faculty-wide events
- Managing social media/newsletter/mailing lists
- Upkeeping and updating the Digital Synergies website
- Catering manager
- Meeting coordinator
- Running and designing the Media Archaeology, Artificial Intelligence, and Intersectional Activism (MAIA) Lab

# General Artificial Intelligence Lab, University of Alberta Student/Research Assistant, Dr. Vadim Bulitko

Jan – Aug 2018

- Collected and analyzed artificial life simulation data
- Wrote and edited peer-reviewed research papers
- Synthesized research on artificial evolution, artificial life, and machine/deep learning
- Collaborated with researchers at the University of Idaho (Polymorphic Games)

- Participated in the Experimental AI in Games Workshop at AIIDE Conference in Edmonton AB (2018)
- Presented at the Artificial Life Conference in Tokyo JP (2018)
- Presented at the Royce-Harder Research Conference in Edmonton AB (2018)
- Participated in the University of Alberta Science Internship Program (2018)

#### **Intercultural Communication Lab**, University of Alberta Sept 2016 – Sept 2017 Student/Research Assistant, Dr. Kim Noels

- Collected data and managed live research participants
- Ran statistical analyses using commercial software including SPSS
- Presented at the Joseph R. Royce Conference, Edmonton AB (2017)

#### TEACHING EXPERIENCE

MLCS 345: Video Games Across Cultures, University of Alberta Sept 2020 - Present **Teaching Assistant**, Department of Modern Languages and Cultural Studies

STS 351: Understanding Video Games, University of Alberta May – Jun 2020 **Teaching Assistant**, Department of Science, Technology, and Society *Understanding Video Games is a 12-lesson course teaching a comprehensive overview of* analytical theory pertaining to video game media.

- Began weekly discussions about lesson topics
- Graded midterm and final exams for ~60 students
- Answered emails regarding questions, concerns, or comments towards the course material

#### WORK EXPERIENCE

## **Ascendant Books**, Edmonton, Alberta **Sales Associate**

Sept 2017 – May 2018

- Prepared merchandise
- Organized merchandise
- Assisted and managed customers
- Worked at the cash register

## City of Edmonton Council, Ward 11, Edmonton, Alberta **Constituent Outreach Team Leader**

Sept 2015 – Mar 2017

- Led and managed a group of door knockers out to neighborhoods
- Organized and scheduled door knocking days
- Synthesized constituents' concerns and presented them to City Council

## Mowbrey Gil LLP, Edmonton, Alberta

May 2015 – Apr 2019

## **HR/Administrative Assistant**

- Worked reception
- Prepared invoices

- Organized and managed client files and file systems
- Data entry, organization, and visualization
- Use of commercial software including Microsoft Excel, Office, and Outlook

#### **PUBLICATIONS**

#### Conference Papers

(Peer-Reviewed)

S. Soares, E., Bulitko, V., Doucet, K., Cselinacz, M., Soule, T., Heck, S., & Wright, L. (2018). *Learning to recognize A-life behaviors*. In poster collection: The Sixth Annual Conference on Advances in Cognitive Systems. Stanford University CA.

(Abstract-Reviewed)

Bulitko, V., Walters, M., Cselinacz, M., & Brown, M. (2018). *Evolving NPC behaviors in A-life with player proxies*. Presented at: Experimental AI in Games (EXAG) Workshop at the AAAI Conference on Artificial Intelligence and Interactive Digital Entertainment (AIIDE). Edmonton AB.

Frizzera, L., Cselinacz, M., Ilovan, M., Ensslin, A., & Rockwell, G. (2020). *Knowing Ourselves: Building an Interactive Researcher Map at the University of Alberta*. Presented at: CSDH/SCHN Digital Humanities Conference 2020. London, ON. <a href="http://dx.doi.org/10.17613/dqwr-sd88">http://dx.doi.org/10.17613/dqwr-sd88</a>

#### Acknowledgements

Lou, N. M. (2019). Breaking the vicious cycle of language barriers: Growth language-mindsets improve communication experience for migrant university students (Doctoral dissertation). University of Alberta, Edmonton AB. <a href="https://doi.org/10.7939/r3-tnzx-4736">https://doi.org/10.7939/r3-tnzx-4736</a>

Plowes, N., Du, Y., Congdon, J.V., Bulitko, V., S. Soares, E., & Spetch, M.L. (2019). Odometry and backtracking: social and individual navigation in group foraging desert harvester ants (*Veromessor pergandei*). *Animal Cognition*, 22: 35. <a href="https://doi.org/10.1007/s10071-018-1218-7">https://doi.org/10.1007/s10071-018-1218-7</a>

#### PRESENTATIONS AND INVITED LECTURES

Keynote Address, Derrick Club of Edmonton, Edmonton AB
 Wine & Whiskey Charity Night
 Presented by Diabetes Research Institute Foundation Canada (DRIFCan)
 Paper Presentation, University of Alberta
 Apr 2019

Bleak Citizenship Society: Deconstruction of Identity and Performativity

by M. Cselinacz

Presented at the Disruption!: DiHuCon Conference

### Paper Presentation, University of Alberta

Apr 2018

Using a Deep Artificial Neural Network to Classify Veromessor pergandei Trajectories when Displaced from their Feeding Column

by M. Cselinacz, M. Spetch, V. Bulitko, and E. Schumacker Soares

Presented at the Royce-Harder Research Conference

#### Paper Presentation, University of Alberta

Apr 2017

I Think I Can't: The Effect of Learning Mindsets on Language Anxiety in Immigrants and International Students

by B. Ongaro, M. Cselinacz, N. M. Lou, and K. Noels

Presented at the Joseph R. Royce Conference

#### **Keynote Address,** Shaw Conference Center, Edmonton AB

Nov 2009

Denim and Diamonds Gala

Presented by the Juvenile Diabetes Research Foundation

#### **PROFESSIONAL TRAINING**

### Emerging Leaders Program, University of Alberta

Nov 2016

Based around a social change model of leadership. Participated in workshops which encouraged collaboration, conflict resolution, change, and citizenship.

#### **COMMUNITY SERVICE**

#### **Digital Humanities Students' Association**

Apr 2020 - Present

Vice President External, University of Alberta

#### **INTD 350:** Game Design Principles and Practice

Jan 2020 - Present

Gaming Assistant, University of Alberta

#### **Digital Humanities Students' Association**

Sept 2019 - Apr 2020

DiHu Conference and Committee Organizer, University of Alberta

\*Conference moved online and postponed to September 2020 due to COVID-19 outbreak

#### **CMPUT 250: Computers and Games**

Sept 2019 - Present

Executive Producer, University of Alberta

#### Press A to Start Conference, MacEwan Game Development Club

Apr 2019

General Volunteer, MacEwan University

### **Patient Immersion Program**

Oct 2017 - Apr 2019

Chronic Illness Mentor, University of Alberta Faculty of Medicine

<b>High School Model United Nations</b> Director General, University of Alberta	Mar 2017 – Apr 2018
<b>Edmonton Center Federal Government Youth Council</b> Youth Member, Edmonton AB	Oct 2016 – Mar 2018
Polonia Foundation of Alberta Casino Night Volunteer, Edmonton AB	Sept 2016 – Sept 2018
Undergraduate Psychology Association Vice President External, University of Alberta	May 2016 – Apr 2017
High School Model United Nations Under-Secretary General Logistics, University of Alberta	Mar 2016 – Apr 2017
Week of Welcome/Orientation Orientation Leader, University of Alberta	Mar 2016 – Sept 2017
High School Model United Nations Security Council Director, University of Alberta	Sept 2015 – Feb 2016
Norwood Senior Center General Volunteer, Edmonton AB	Sept 2011 – Jun 2013
Juvenile Diabetes Research Foundation Youth Ambassador, Edmonton AB	Feb 2006 – Jun 2016

#### **LANGUAGES**

English: Distinguished Proficiency/Native Language

**Polish**: Intermediate Low Proficiency

#### **COMPUTER SKILLS**

**Programming**: Matlab [basic proficiency], Python [basic proficiency], Javascript [basic proficiency]

Applications: Microsoft Word, Microsoft Powerpoint, Microsoft Excel, Ubuntu, VSCode

#### **OTHER**

**Research Interests:** Ethics of artificial intelligence; Integration of artificial intelligence and androids into society; Representation of androids and artificial intelligence in media; Societal impact of video games; Game studies

Citizenship: Canada, Poland