

## Zachary Johnson

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### EDUCATION

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<i>University of Minnesota</i> , Bachelor of Science, Computer Science	2004
<i>University College London</i>	2003

### HONORS AND AWARDS

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Gamer's Voice Award Nominee, <i>SXSW</i> - Austin, TX	2019
PAX Week Best of The MIX, Guest's Top Pick, <i>The MIX</i> - Seattle, WA	2017
Best Indie Game, <i>2D Con</i> - Minneapolis, MN	2016
Winner (Utility/Fun), <i>Node.js KO</i> - @nodeknockout	2012
2nd Place, Games Inspired By Music, <i>Boing Boing</i> - boingboing.net	2010
Maroon Award, <i>University of Minnesota</i> - Minneapolis, MN	2009

### SELECT EXHIBITION HISTORY *(Invited to exhibit work)*

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<i>Indie MEGABOOTH</i> , Boston Convention and Exhibition Center - Boston, MA	2019
<i>SXSW</i> , Austin Convention Center - Austin, TX	2019
<i>Fantastic Arcade</i> , Alamo Drafthouse Cinema - Austin, TX	2018
<i>PAX West</i> , Seattle Convention Center - Seattle, WA	2018
<i>The MIX at GDC</i> , 981 Mission Street - San Francisco, CA	2018
<i>MAGFest</i> , Gaylord National Convention Center - National Harbor, MD	2018
<i>Fantastic Arcade</i> , Alamo Drafthouse Cinema - Austin, TX	2017
<i>Bit Bash</i> , Revel Fulton Market - Chicago, IL	2017
<i>The MIX at E3</i> , 1010 Wilshire Rooftop - Los Angeles, CA	2017
<i>Playdate at ZineFest</i> , California Market Center - Los Angeles, CA	2017
<i>Open Screens at A Maze</i> , Urban Spree - Berlin, Germany	2017
<i>PixelPop</i> , St. Louis Science Center - St. Louis, MO	2016
<i>2D Con</i> , Doubletree Convention Center - Bloomington, MN	2016
<i>GlitchCon</i> , Bauhaus Brew Labs - Minneapolis, MN	2016
<i>Northern Spark</i> , The Mill City Museum - Minneapolis, MN	2016
<i>Maker Faire</i> , Minnesota State Fairgrounds - St. Paul, MN	2016
<i>Playful Sounds</i> , Orchestra Hall - Minneapolis, MN	2016
<i>IndieXChange at IndieCade</i> , Veterans Memorial Center - Culver City, CA	2015
<i>Play &amp; Together</i> , Umber Gallery - Minneapolis MN	2009

### SELECT PROJECT HISTORY

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<i>Console</i> , Digital - Replica 8086 PC era amber monochrome CRT terminal with networked chat	2023
<i>Vast: The Crystal Caverns</i> , Video Game - Prototype action spin-off of popular board game	2020
<i>Joggernauts</i> , Video Game - Chaotic color-coded puzzles with your friends	2018
<i>Illuminated Arcade Deck</i> , Installation - Oversized functioning arcade controls w/ lighting	2017
<i>IceCold.Games</i> , Web - A community website for a cold state that makes cool games	2017

## SELECT PROJECT HISTORY *(Continued...)*

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<i>NESpectre</i> , Installation – NES game console “haunted” by audience participants	2016
<i>Donutron</i> , Installation – Free donut themed arcade cabinet in a donut shop	2016
<i>Time Machine</i> , Digital – A fully functioning time machine, not a game	2015
<i>Quintessential Qube</i> , Web – An open source implementation of the perfect 3D CSS cube	2015
<i>Cycho</i> , Video Game – Tron-style light bike racing on the surface of a giant Hitchcock-ian eye	2015
<i>Beemo</i> , Mobile App – Your very own personal BMO from Adventure Time on your iOS device	2013
<i>The Legend of Equip &gt; Pants</i> , Video Game – An episodic adventure about equipping pants	2013
<i>SOPA Blackout Template</i> , Web – Viral template for the blackout protest against SOPA law	2012
<i>Narwhal Knights</i> , Video Game – Massively multiplayer jousting knights on flying narwhals	2012
<i>Apestronauts</i> , Video Game – Massively multiplayer update to the classic GORILLA.BAS	2011
<i>Procedural Galaxy</i> , Web – Procedural spiral galaxy studies in 3D for your web browser	2010
<i>Infiltration at Dusk</i> , Video Game – Music-inspired retro shooter with unique keyboard input	2010
<i>Winternetizer</i> , Web – Turn any website on the internet into a snowy wonderland	2009
<i>Isocube</i> , Web – Isometric cube demo in the pre-3D era of web browsers	2009

## SELECT SPEAKING ENGAGEMENTS

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<a href="#">“Panel: The Return of Couch Play”</a> (60 mins), PAX East – Boston, MA	2019
<a href="#">“Joggeronauts”</a> (45 mins), <i>Fantastic Arcade</i> – Austin, TX	2018
<a href="#">“NESpectre”</a> (30 mins), <i>JS Conf EU</i> – Berlin, Germany	2017
“NESpectre” (50 mins), <i>IndieCade East</i> – Queens, New York, NY	2016
<a href="#">“NESpectre”</a> (60 mins), <i>Fantastic Arcade</i> – Austin, TX	2016
<a href="#">“Indie Game Developer Microtalks”</a> (10 mins), <i>Minnebar</i> – Minneapolis, MN	2014
<a href="#">“Ready to Play: JavaScript/HTML5 Game Dev”</a> (60 mins), <i>IGDA-TC</i> – Minneapolis, MN	2011
“Improve UX with Informal User Testing” (50 mins), <i>MinneWebCon</i> – St. Paul, MN	2010
“Standardizing User Interfaces” (50 mins), <i>MinneWebCon</i> – St. Paul, MN	2009

## VOLUNTEER WORK

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Committee Member, Multiplayer Extravaganza Co-Host, <i>IGDA-TC</i>	2014-2019
Co-Founding Committee Member, <i>MinneWebCon</i>	2008-2017
Volunteer Instructor, <i>Coder Dojo - Twin Cities Chapter</i>	2013
On-Air DJ, Music and Marketing Depts. Volunteer, <i>KUOM / Radio K</i>	2003-2004

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<https://nintendowire.com/news/2018/09/19/pax-west-2018-fifty-game-frenzy-day-8/>
- Carlyn Hill, “9 Indie Games We Loved at Bit Bash,” *Threadless*, August 17, 2017  
<https://blog.threadless.com/9-best-indie-games-we-played-at-bit-bash/>
- Matt Miller, “The Best Indie Games Of E3 2017,” *Game Informer*, June 18, 2017  
<https://www.gameinformer.com/b/features/archive/2017/06/18/the-best-indie-games-of-e3-2017.aspx>

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<https://techcrunch.com/2010/09/01/nodejs-knockout/>
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<https://hacks.mozilla.org/2009/06/3d-transforms-isocube/>