## Ravi Purushotma

Front-end developer driven by a lifelong fascination with how technology can harmonize learning and fun. Combines extensive study of Learning Theory, 20 years creating interactive media, and experience leading web & mobile development.

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Experience	
2016 – Present	FRONT-END ENGINEER - H2O.ai, Mountain View, CA
	+ Made powerful open-source machine learning libraries accessible to everyday users on web and mobile platforms.
2015 – 2016	HTML5 GAME DEVELOPER - Kidaptive Inc., Mountain View, CA
	+ Pioneered novel learning mechanics aligned with modern Language Acquisition research for Hodoo, the world's largest language learning video game.
2013 – 2015	LEAD FRONT-END ENGINEER - EngageClick Inc. (acquired by 24x7), Palo Alto, CA
	<ul> <li>+ Designed the front-end production pipeline for an online ad tech startup.</li> <li>+ Developed fun and gamified ways of interacting with commercial content.</li> </ul>
2012 – 2013	PARTNER - Swirly Studios LLC, Palo Alto, CA
	+ Designed and developed mobile learning games for numerous clients, ranging from university research groups to Fortune 100 companies.
2006 – 2008	LEARNING GAME DEVELOPER - MIT Education Arcade / LGN, Cambridge, MA
2009 – 2012	+ Helped develop Labyrinth and Xenos, web-based game environments to teach mathematical reasoning and English language skills.
2008 – 2009	CHANCELLOR'S FELLOW – Alexander von Humboldt Foundation, Germany
	+ Visited and consulted with numerous government and academic institutions throughout Germany as a national fellowship recipient.
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2004 – 2006	M.S. COMPARATIVE MEDIA STUDIES - Massachusetts Institute of Technology, Cambridge, MA
	+ 4.9 GPA (5.0 Scale). Thesis adviser Dr. Henry Jenkins. + Published numerous influential, widely syndicated, academic articles and white papers. Available upon request.
2001 – 2003	B.A. LINGUISTICS and COGNITIVE PSYCH, Minor TEACHING ENGLISH - UCLA, Los Angeles, CA
	+ 3.83 GPA (4.0 Scale) – Magna Cum Laude, college honors, departmental highest honors.