## **Jeffrey Sallans**

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Education	
<ul><li>Computer Science Engineering major</li><li>Cumulative G.P.A. : 3.534</li></ul>	
<ul> <li>77 credit hours completed</li> </ul>	
<ul><li>Relevant Classes:</li></ul>	
ENGR 151 – Accelerated Intro to Computers & Programming	EECS 285 – A Programming Language or Computer System*
EECS 203 – Discrete Mathematics	EECS 370 – Introduction to Computer Organization*
MATH 217 – Linear Algebra	EECS 398 – Intro to Computer Security*
EECS 270 – Introduction to Logic Design EECS 280 – Programming & Introductory Data Structures	EECS 475 – Introduction to Cryptography*
EECS 281 – Data Structures & Algorithms	*currently enrolled
• Cumulative G.P.A. : 4.0 and ranked 1 Work Experience	OUL OF 100
ADAC Intern     (May 2012 – Current)	
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<ul> <li>Designed a real time alert and tagging system</li> <li>Introduced the company to Git</li> </ul>	
Pure Thought Labs Co-Founder	
• Windows 7/Android mobile app programmer (March 2012 – Current)	
<ul> <li>Color Coded [goo.gl/0VGw3]</li> <li>Base Converter Pro [goo.gl/yrTmy]</li> </ul>	
Olympic Games	
• Benzinga Intern(Oct 2011 – Feb 2012)	
o PHP programmer (Oct 2011 – Peb 2012)	
<ul> <li>Headed Projects implementing:</li> </ul>	
Web scraping	
Computer Skills	
Web: PHP, JQuery, MySQL, HTML, JavaScri	nt CSS
• Object-oriented: C#, Java, C++	
Low-level: C, Assembly, Verilog	
<ul> <li>Applications: WAMP, Git, phpMyAdmin, MySQL Workbench, Quartus, Matlab, Sublime Text 2,</li> </ul>	
Eclipse, Visual Studio, Microsoft Office	
• Environments: Windows, Linux, Mac OS X	
Awards & Honors	
• Attained the dean's list for academic distinction (2010 – 2011)	
William J. Branstrom Freshman Prize (2010)	
o For achieving status in the top 5% of the class of 2014 at University of Michigan	
<ul> <li>Valedictorian for Goodrich High School Class of 2010</li> </ul>	
Leadership & Involvement	1 2010
	(2011 – present)
Officer: Webmaster (2012 – present)	(2011 – present)
■ Entire website redesign [web.eecs.umich.edu/~cseschol/]	
Helping create an AP Computer Science class for High School Students (2011 – present)	
o Tutored students in EECS classes (2012)	
	(2011 – present)
	112 – present)
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· ·	012)
• UM::Autonomy team(2010)	
Worked on computer vision algorithms	
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