## **Jeffrey Sallans**

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Education:	
• University of Michigan, Ann Arbor	
o Cumulative G.P.A.: 3.534	
<ul> <li>Computer Science Engineering major</li> </ul>	or
<ul> <li>77 credit hours completed</li> </ul>	
o Relevant Classes:	
ENGR 151 – Accelerated Intro to Computers &	EECS 285 – A Programming Language or Computer
Programming EECS 203 – Discrete Mathematics	System*
MATH 217 – Linear Algebra	EECS 370 – Introduction to Computer Organization* EECS 398 – Intro to Computer Security*
EECS 270 – Introduction to Logic Design	EECS 475 – Introduction to Cryptography*
EECS 280 – Programming & Introductory Data Structures	*currently enrolled
EECS 281 – Data Structures & Algorithms	currently chroned
Goodrich High School	
o Cumulative G.P.A. : 4.0 and ranked	
Work Experience:	
ADAC Intern	
o PHP/JQuery programmer [associated]	
<ul> <li>Optimized queries for a 324 MB database</li> </ul>	
<ul> <li>Designed a real time alert and tagging system</li> </ul>	
• Pure Thought Labs Co-Founder	
Windows 7/Android mobile app programmer	
o Projects:	
Color Coded [goo.gl/0VGw3]	
Base Converter Pro [goo.gl/yrTmy]	
Olympic Games	
	(Oct 2011 – Feb 2012)
o PHP programmer	
<ul> <li>Headed Projects implementing:</li> </ul>	
• Web scraping	
Computer Skills:	
Web: PHP, JQuery, MySQL, HTML, JavaScript, CSS	
Object-oriented: C#, Java	
• Scripting: C/C++, Assembly, Verilog	
<ul> <li>Applications: Matlab, WAMP, Git, phpMyAdmin, MySQL Workbench, Quartus, Sublime Text 2,</li> </ul>	
Eclipse, Visual Studio, Microsoft Office	
• Environments: Unix, Windows, Linux, Mac OS X	
Awards & Honors:	
• Attained the dean's list for academic distinction (2010 – 2011)	
William J. Branstrom Freshman Prize (2010)	
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<ul> <li>For achieving status in the top 5% of the class of 2014 at University of Michigan</li> <li>Valedictorian for Goodrich High School Class of 2010</li> </ul>	
Leadership & Involvement:	
	(2011 – present)
Officer: Webmaster (2012 – preser	
Entire website redesign [web.eecs.umich.edu/~cseschol/]	
TT 1	
T 1 1 1 1 1 FEGG 1 (2012)	
	` '
	(2011 – present)
	(2012 – present) (2011)
	(2011)
UM::Autonomy team(2010)	
Worked on computer vision algorithms	
o worked on computer vision argorithms	