

Andrew Mass

(847) 849-3952 · amass2@illinois.edu
340 Sharon Drive, Barrington, IL, 60010
mass.gigastormdevelopers.com

Education

University of Illinois at Urbana-Champaign	June 2017
– College of Engineering, Computer Science	
– Engineering James Scholar	
Barrington High School, Barrington, IL	May 2013
– GPA: 4.61 (Weighted) · 3.98 (Unweighted)	
– Top 5% Of Class	

Experience

10th Magnitude – Intern	Summer 2013
– Collaborated with web development team to update company website.	
– Provided testing and quality assurance for mobile applications.	
– Implemented a content management system for the company website.	
– www.10thmagnitude.com	
GigaStorm Developers – Developer and Co-founder	2011–Present
– Co-founded GigaStorm Developers, an application development firm.	
– Developed application commissioned by Barrington School District 220.	
– Published five applications on the Google Play Store.	
– www.gigastormdevelopers.com	

Technical Skills

Experience: Java, Android, Python, HTML/CSS, Javascript, Git, L^AT_EX, Autodesk Inventor
Exposure: C++, C, iOS, OpenGL, ASP.NET, XSLT, CSHTML, Razor, Mercurial, Subversion

Activities

FIRST Tech Challenge Robotics	2011–2013
– Lead Programmer – Illinois State Qualifiers	2011–2012
– Team Captain and Lead Programmer – Wisconsin State Champions	2012–2013
IDEA Assembly Modeling Competition	2012–2013
– Illinois Regional Champion	2012
– Illinois State Champion	2013
Varsity Scholastic Bowl – Team Captain	2010–2013
Recreational Ice Hockey – Goalie and Forward	2011–Present

Honors

National AP Scholar	2013
AP Scholar with Distinction	2012–2013
Barrington High School High Honor Roll	2009–2013