Greg Schafer   grschafer.com | grschafer@gmail.com
github.com/grschafer

EDUCATION	**University of Nebraska-Lincoln**
	Jeffrey S. Raikes School of Computer Science and Business
	     Bachelor of Science in Computer Engineering
	     Minor in Business
	     GPA: 3.97
	     National Merit Finalist
		2009 – 2013

ONLINE COURSES (MOOCs)	**Coursera**: Machine Learning, Model Thinking, Computational Investing Part 1, How Things Work 1, Startup Engineering **Udacity**: Intro to Artificial Intelligence, Web Development, Statistics, Interactive 3D Graphics, Applied Cryptography	2012 – present

EXPERIENCE	**Design Studio Developer (University of Nebraska-Lincoln)**
	  – Designed and developed a new financial software product for a Lincoln-based startup
	  – Filled devops (server automation, maintenance) and backend application developer roles
		2012 – 2013

	Serverside Intern (Bump Technologies)
	  – Built debugging/analysis tools for the Flock app
	  – Processed/migrated data and refactored code in collaboration with the server team
		Summer 2012

	Design Studio Developer (University of Nebraska-Lincoln)
	  – Designed and developed a new web app product for Speedway Motors
	  – Frequent client interaction through agile practices
		2011 – 2012

	Software Development Engineering Intern (Amazon.com)
	  – Developed and tested new web service functionality related to the Kindle
	  – Collaborated with remote team in India
		Summer 2011

	Independent Game Development – Designed and developed games and modifications to existing games (incl. level design and 3D modeling)	2008 – present
SKILLS	Programming Languages: Python, Ruby, Javascript Software Proficiencies: Unix, Git, Photoshop Some Familiarity With: Rails, Ansible, Go, Java, C, Arduino	
ACTIVITIES	Facebook Hacker Cup – Competitor HackerRank CodeSprints (2) and 101 Hacks (4) – Competitor International Collegiate Programming Contest – Competitor Association for Computing Machinery – Member Youth Leadership Douglas County – Website Admin Habitat for Humanity – Volunteer	2011 – present 2012 – present 2009, 2011 2009 – 2013 2007 – 2009 2007 – 2009