Jake Zimmerman

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github.com/z1mm32m4n

► Education **School of Computer Science** Carnegie Mellon University 2017

B.S. in Computer Science, QPA: 4.00

► *Projects* **TeXDown** January 2014 - present

Developed Markdown/LaTeX app in **Node.** is for efficient note-taking in technical classes

CrashCourse@ScottyLabs November 2013

Organized CrashCourse, a weekend where students teach each other app development fundamentals. Designed a website to publicize the event.

Print@ScottyLabs September 2013 - present

Developed an app with ScottyLabs to facilitate mobile printing at CMU (written in Django). Simply send print jobs as attachments or through mobile interface send to a print queue.

► Experience **SDNB Tech Dept.** Intern

New Berlin, WI, June - August 2013

Learned essential skills related to IT and enterprise technology (BIOS, batch imaging, etc.) Provided technical support and troubleshooting to faculty and staff.

Zimm's Yard Services Owner

New Berlin, WI, May 2008 - August 2013

Started neighborhood lawn service business, ran for five summer. Developed **Java** app to track transactions, without which it would have been impossible to grow.

Kumon Learning Center Math and Reading Tutor

Franklin, WI, October 2011 - August 2013

Taught students aged pre-K to high school one-on-one and in groups in math and reading.

► Hackathons ◆ Gitorial TartanHacks, February 2014

Created a project which makes creating code tutorials as easy as pushing to GitHub. Won \$750 worth of AWS credit and nearly placed overall.

Globalizr HackPrinceton, November 2013

Designed and implemented data visualization tool for global data. Learned about how to manage design sacrifices in a high-stress environment.

► Languages < Proficient: Java, JavaScript, Node.js, HTML/CSS, Python

Experience in: C, C++, Django

► *Other* **Spanish Language Interpreter** Ebenezer Food Pantry

Milwaukee, WI, 2009 - 2013

Student Tech Speaker 2012-2013

Presented at various conferences as a part of the School District of New Berlin's

Bring-Your-Own Device Series