

KAITLIN MENZIE

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| SUMMARY | A dynamic problem-solver currently interested in software engineering, big data, and entrepreneurship. |
| EDUCATION | University of Massachusetts Amherst, Amherst, MA Bachelor of Science, Computer Systems Engineering, May 2016 Bachelor of Science, Mathematics , May 2016 |
| COURSE HISTORY | Trustworthy Computing, Lean Launchpad, Software Engineering, Algorithms, Networks and the Internet, Data Structures, Digital Logic; Electronics I, Computer Systems Lab I & II, Signals and Systems, Circuits I, II, Hardware Design and Organization; Probability, Discrete Math, Statistics I & II, Linear Algebra |
| WORK EXPERIENCE | <p>Hillary for New Hampshire (7/15-8/15) <i>Data Fellow</i></p> <ul style="list-style-type: none">■ Built a number of tools (mostly in Google Apps Script) to automate the maintenance and distribution of data amongst the different teams in the organization, especially the field and political teams.■ Maintained integrity of data in NGP VAN <p>Teradyne (5/13-8/13) <i>Applications Engineer (Co-op)</i></p> <ul style="list-style-type: none">■ Designed, maintained and executed regression tests; tests relied on a variety of automated testing software, as well as batch files, C, C#, C++, VB & Javascript.■ Co-authored a published App Note clarifying voltage range specifications of test instruments <p>Sinkrho Inc (5/14-Present) <i>Founder and CEO</i></p> <ul style="list-style-type: none">■ Created a social media aggregator and account manager■ Founded company and developed business plan■ Won David Wolf Prize in Umass Innovation Challenge for business plan |
| COMMUNICATION & LEADERSHIP EXPERIENCE | <p>HackUmass, Head of Tech Team, Amherst, MA (11/15-Present)</p> <ul style="list-style-type: none">■ Responsible for coordinating development on website and mobile apps, as well as serving on the core team for Umass's hackathon <p>Cahner's Computer Place, Museum of Science, Boston, MA (6/10-4/11)</p> <ul style="list-style-type: none">■ Communicated technical ideas to visitors from varied educational backgrounds |
| LANGUAGES & SKILLS | Java & Android, Javascript, PHP, Python, SQL, Bash, C, C++, HTML/CSS |