Benjamin Kassman

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EXPERIENCE

Rochester Institute of Technology — *Research Assistant*
May 2017 - August 2017
- Performed research on technology accessibility for Deaf/Hard of Hearing individuals, with a specific focus on automatic speech recognition.
- Prepared materials for reports, presentations, and submission to peer-reviewed journal publications and conferences.

Lewis and Clark College — *Teaching Assistant*
August 2015 - December 2017
- Helped prepare curriculum for beginning and advanced programming students.
- Taught lessons and assisted students during lab hours.
- Provided assistance outside of class, troubleshooting code and answering students questions.

PROJECTS

Thesis — *Developer*
August 2017 - May 2018
- Developed software to read in PDF documents, parse them, and output them to a screen-reader accessible format.

Alumni Relations Website — *Developer*
January 2018 - Present
- Led a team of software developers to build a website for the Lewis and Clark Alumni Relations office that allows parents and students to connect with alumni who work in the wine industry.

EDUCATION

Lewis and Clark College, Portland OR — *BA in Math and Computer Science with Honors, Cum Laude*
August 2014 - May 2018
- Coursework in Software Development, Web Development, Algorithms, HCI, and Programming Language Structures.
- Honors Thesis in Accessible Software Engineering.
- Dean's List, 2014-2018
- Member of Phi Beta Kappa and Pi Mu Epsilon
- GPA: 3.8

SKILLS

- **Languages:** Python, Java, C
- **Web Development:** Javascript, CSS, HTML, Node.js, AngularJS, MongoDB, Flask
- **Methodologies:** OOP/D, UML, Extreme Programming
- **Tools:** Git, JetBrains Products, Eclipse, Sublime Text, Firebase, Bootstrap, REST APIs, JUnit

- Leadership
- Project Management
- Software Development
- Web Development
- Mobile Development
- Machine Learning
- Debugging and analysis