

Benjamin Kassman

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EXPERIENCE

Alma Technologies — *Data Engineer*

July 2018 - Present

- Performed data validation, processing and querying to fulfill customer requests using MongoDB and SQL.
- Worked on data migration tasks for historical customer data

Self Employed — *Freelance Full-Stack Developer*

May 2018 - Present

- Built websites and web application for clients utilizing vanilla Javascript, as well as React, Flask and Angular frameworks
- Developed both front-end services using Bootstrap and back-end services utilizing Firebase

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.

PROJECTS

Thesis — *Developer*

August 2017 - May 2018

- Developed software built with Python 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

- GPA: 3.8
- Honors Thesis in Accessible Software Engineering.
- Dean's List, 2014-2018
- Member of Phi Beta Kappa and Pi Mu Epsilon
- Coursework in Software Development, Web Development, Algorithms, HCI, and Programming Language Structures.

SKILLS

- **Languages:** Python, Java, C
- **Web Development:** Javascript, CSS, HTML5, Node.js, Angular, React, MongoDB, Flask
- **Tools:** Git, Firebase, Bootstrap, REST APIs, JUnit
- Software Development
- Web Development
- Machine Learning