

# Bobby Reed

## Technology librarian

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Increasing humans' access to technology, maker resources, and information is everything.

## Experience

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2019 - Current

**Head of Emerging Technologies** *University of Oklahoma Libraries*

Led a group of five librarians and fifteen student employees to augment the research and instruction lifecycle at the University of Oklahoma using emerging technologies. These technologies include **3D printing, Virtual and Augmented Reality**, and **3D scanning**. As a member of the Library's senior management team, I was responsible for overall strategic direction of the organization. As a member of the University's Rapid Response team to the Covid-19 Pandemic, I served on teams that designed and constructed two medical devices which received patents.

2018-2019

**Emerging Technologies Librarian** *University of Oklahoma Libraries*

Responsible for all 3D printers across three services locations. Provided solutions for 3D printing and device manufacturing for labs across all 13 colleges at the University of Oklahoma. Managed a team of student employees.

2017-2018

**Learning and Development Specialist** *Metropolitan Library System*

Responsible for initial set-up and management of a learning management system including training for over 500 staff. Handled the booking for all travel for the library system.

2016-2017

**Library Events Coordinator** *Metropolitan Library System*

Responsible for all events and programs that took place across 8 branches of the Library system.

## Education

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2019

**M.L.I.S., Technology Librarianship**

University of Oklahoma

2014

**M.A., Studies in Lit**

University of Central Oklahoma

2010

**B.A., English**

University of Central Oklahoma

## Skills

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- Research and development team management
- Public and academic library strategy
- Application development (multiple released products included AR/VR, web, iOS, and Android apps)
- 3D modeling
- 3D printing for prototyping and manufacturing
- Technology Librarianship
- Biomedical Librarianship

## Contact

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