

# Bennett Rennier

bennett@brennier.com — <http://brennier.com>

## Employment

---

- 2019 – 2020   **Math Instructor**   *University of Virginia*  
Taught university-level Calculus as the primary instructor.
- 2018 – 2019   **Math Teaching Assistant**   *University of Virginia*  
Served as a Teaching Assistant for Calculus I and Differential Equations.

## Education

---

- 2018 – 2020   **Masters in Mathematics**   *University of Virginia*  
GPA: 4.00. Excelled in a variety of topics such as Probability Theory, Homological Algebra, Differential Topology, Algebraic Geometry, Computer Algorithms, and Algebraic Combinatorics.
- Summer 2017   **Research Program on Leibniz Algebras**   *Tashkent, Uzbekistan*  
NSF-funded program to study degenerations of Leibniz Algebras. Presented research at a conference and co-authored a paper (see arXiv:1710.08141).
- 2015 – 2016   **Study Aboard**   *Université Blaise-Pascal*  
Studied abroad in France and learned French to an proficient level.
- 2014 – 2018   **Baccalaureate in Mathematics**   *University of Oklahoma*  
GPA: 3.88. Took several graduate courses on topics such as Abstract Algebra, Real Analysis, Complex Analysis, and Algebraic Topology.

## Awards

---

- Spring 2018   **Samual Watson Reaves Award**   *University of Oklahoma*  
Given to most outstanding graduating math major.

## Computer Skills

---

- Capable**   C/C++, Python, HTML/CSS, Git
- Proficient**   Linux, BASH, LISP,  $\text{\LaTeX}$ , Emacs, Vim

## Languages

---

- English**   Native
- French**   Intermediate   *Conversational*
- Japanese**   Basic   *Basic words and phrases only*