Categories Awards **ARUN SURESH** Education Leadership PhD student - University of Missouri Projects Research Position **Contact:** Work Address: 810 Rollins St, Room 018, Columbia, MO 2024 **Email:** aszxy@umsystem.edu **Linkedin:** linkedin.com/arunbsuresh Website: asuresh213.github.io **About:** Hover to highlight! PhD candidate in Mathematics at the University of Missouri, passionate about applying mathematical expertise to data science. Accomplished researcher with background in applied math and topological data analysis. A dynamic problem solver with proficiency in R, Python and Julia, and strong leadership skills backed by experience. I thrive in dynamic, fast-paced environments. Skills: Soft skills: Python Work ethic Leadership • R • Julia • SQL Communication Problem Solving Tableau LaTeX • Critical Thinking • Initiative • MS Office • C++ **Highlights and (side-)projects:** • Google Data Analytics - certificate • Harvest the sun! - Capstone project. • Advanced learning algorithms - certificate • Numeripy - a python library • L-system fractal engine (blog post) Please visit my website for a full list of projects, publications, conference presentations, talks, and posters. **Hobbies:** Biking Blogging Climbing Cooking 0 2 4 Languages • Tamil 2017 English LaTeX