

Statment of Purpose

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It was in my second year of Oregon State University that it came to my realization that I would not be satisfied having studied only undergraduate mathematics. This correlates directly with the point in time where I became much more involved with the school's Mathematics Club, took courses in analysis and abstract algebra, and began regularly attending various math colloquia held at our University. I have continued this passion by helping to build community as the club's vice president and taking whichever mathematics courses most excited my during my time here. Now I find myself more interested and passionate about pursuing this than ever before.

robotics club - science team - meteorology, gis mapping, and data handling
comap mathematical modeling competition - successful solution - geometric problem solving in an applied/computational setting
statistics course - statistical analysis of graduate school applications
non-euclidean geometry - derived 13-point projective plane
lucid programming competition - participated
computational topology reading group - 2021
tda seminars - 2021
graduate courses 2020-2021 Now we actaully have to write this shit up today or we are completely fucked for good.