



Jad Salem
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Advisor: Professor Chris Marx

Before coming to Oberlin, my mind was set on becoming a doctor, but after taking a Discrete Mathematics class my first year, I realized that my passion lied in math. Since then, I've worked as a counselor at the Ross Mathematics Program, studied in the Budapest Semesters in Mathematics program, and did research with the Fairfield University REU.

Recently, I've become more interested in combinatorics and number theory, which relates to my honors project: ergodic theory and its applications to number theory and additive combinatorics.