‭Ella DeMay‬

1600 Grand Avenue, St. Paul, MN 55105‬ ‭•‬ ‭(920) 475-0439‬ ‭•‬ ‭edemay@macalester.edu‬

‭EDUCATION‬

Macalester College,‬‭ St. Paul, MN‬

‭Bachelor‬‭ of Arts Expected May 2024‬

‭Majors‬‭: Economics and Environmental Studies‬

‭GPA: 3.86/4.0‬

‭Relevant Coursework‬‭: International Economic Development,‬ ‭Econometrics, Statistical Modeling, International‬ ‭Economics, Earth Climate Systems, Ecology and the Environment, Environmental Economics,‬ ‭Calculus II, Environmental Politics & Policy, U.S. Environmental History‬

Universidad Pablo de Olavide,‬‭ Seville, Spain‬

‭Aug. 2022 - Dec. 2022‬

‭Relevant Coursework:‬‭ International Finance, Spanish‬‭ for Conversation, Economics of the European Union‬

‭Valley New School,‬ ‭Appleton, WI‬

‭Class ‬‭of 2020‬

‭RELEVANT EXPERIENCE‬

‭Preceptor for Intermediate International Economics,‬‭ Macalester College‬

‭-‬ ‭Providing supplementary instruction for peers‬

‭-‬ ‭Monitoring and correcting students progress on term projects and problem sets‬

‭Sep. 2023 - Present‬

‭STARS Reporting & Policy Lead, ‬‭Macalester Sustainability ‬‭Office‬

May 2023 - Present

‭-‬ ‭Collected data, facilitated research, & collaborated with the Macalester community to help prepare the‬

‭STARS (Sustainability Tracking, Assessment & Rating System) report for Macalester College‬

‭-‬ ‭Cleaned and analyzed data from Macalester Campus surveys conducted using Qualtrics‬

‭-‬ ‭Analyzed alternative endowment and retirement investment options in support of divestment efforts‬

‭-‬ ‭Developed best practice manuals for survey procedures, reporting processes, and information requests‬

‭A Hedonic Pricing Model of Walkability, ‬‭Econometrics‬‭ Project, Macalester College‬

‭Jan. 2023 - May 2023‬

‭-‬ ‭Harvested, cleaned, and analyzed data from the Bureau of Labor Statistics, the Environmental Protection‬

‭Agency, and the National Historical Geographic Information System using Stata‬

‭-‬ ‭Created a hedonic pricing model referencing existing literature while utilizing a new walkability metric‬

‭SKILLS‬

‭Essential‬‭ Google Suite and Microsoft Office (Excel, Word,‬ ‭Powerpoint)‬

‭Data Analysis ‬‭Experience and proficiency with Stata ‬‭and R Studio for data analysis and applied research‬

‭Survey Analysis ‬‭Experience and proficiency with Qualtrics, analysis, and communication of results‬

‭Communication ‬‭Training and experience with public‬ ‭speaking & Innovative‬‭ Schools Network conference presenter‬

VOLUNTEER HISTORY‬

‭Food Shelf & Event Preparation,‬ ‭Hallie Q. Brown Community ‬‭Center, St. Paul, MN‬

‭Sep. 2021 - May 2022‬

‭Junior Board Member,‬‭ Caneille Regional Development‬‭ Fund, Appleton, WI‬

‭Sep. 2017 - May 2020‬

‭CAMPUS ACTIVITIES‬

President‬‭ Omicron Delta Epsilon International ‬‭Economics Honors Society‬

‭Team Member‬ Women‬‭in Economics, Consulting Group, Campus Sustainability Zero Waste Initiative‬