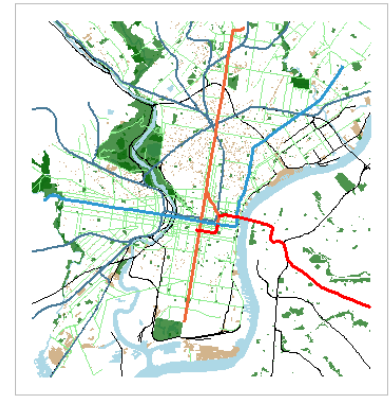


# Charles C. Huemmler

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## Education

**University of Pennsylvania, Weitzman School of Design, Philly PA**  
**Master of Urban Spatial Analytics**

Fall 2022 - Spring 2023

- Coursework in Public Policy Analytics, Economic Development, Javascript for Planners
- Student Council representative for MUSA program

**Colgate University, Hamilton NY**

Class of 2020

**Bachelor of Arts - Major: Mathematical Economics, cum laude**

- Senior Thesis in Econometrics:

Fall 2020

*Beating the LCS Bookies: a data-driven analysis to out-predict League of Legends sports betting agencies*

- Coursework: Rhetoric of Data Visualization, Environmental Data Science, Music Theory and Technology, Financial Economics, Philosophy of the Mind, History of World Empires

**Stockholm School of Economics, Stockholm Sweden**

Fall 2018

- Coursework in Energy, Behavioral, and European Integration Economics, Swedish Language

## Philly Data Science Experience

**Data Analytics Intern, Office of the Controller, City of Philadelphia**

Summer 2022

- Performs analysis of Philly311 public data set, focusing on equity of city service deployment
- Creates data visualizations to be understood by all Philadelphians

**Data Science Volunteer, 5th Square, Philadelphia PA**

Fall 2021 - Current

- Offers data cleaning and visualization skills to urbanist network
- Frequents [opendataphilly.org](https://opendataphilly.org), gaining intimate knowledge of the city's public datasets, especially land use, L&I, SEPTA, parks, and Indego bike share

## Logistics Experience

**Delivery Cyclist, The Rounds, Philly PA**

Spring 2022

- Contributes to the Green Economy as the last mile courier of household products

**Freelance Data Analyst, Amazon Subcontractor, Delco PA**

Nov 2020 - Jan 2021

- Modernized data infrastructure of start-up delivery service partner, organizing weekly data releases for timely feedback to a team of ~40 Delivery Associates
- Witnessed technologies implementations and labor practices that makes Amazon a front-running logistics company

## Leadership Experience

**Captain, Colgate Ultimate Frisbee Team**

Fall 2016 - Spring 2020

**Founder and President, Colgate Esports Club**

Spring 2019 - Spring 2020

**GIS/DS Software:** R, Python, ArcGIS Pro, Google Sheets

**Other Interests:** Mountain biking, bike polo, chess, Catan, ELO rating systems, frisbee sports, urban exploration, astronomy, electronic music production, sci-fi novels, online community gathering spaces