

Charles C. Huemmler

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LinkedIn



GitHub

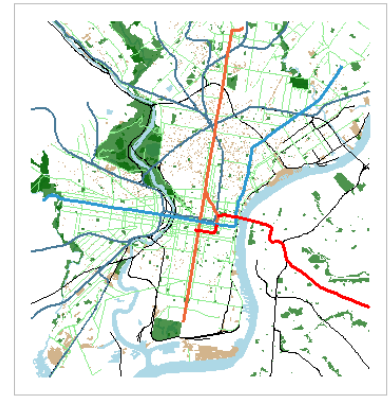


Strava

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Education

University of Pennsylvania, Weitzman School of Design, Philadelphia PA

Master of Urban Spatial Analytics

Fall 2022 - Spring 2023

- Coursework in Public Policy Analytics, Economic Development, Javascript for Planners, Public Finance, Cloud Computing, Land Use Modeling
- 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 Mapping and 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, 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

Software Skill: R, Python, Javascript, html, css, SQL, Google Sheets