

Evan Herman

evanaherman@gmail.com - 425.691.0551

Professional Experience:

Idax Data Solutions - Renton, WA

2022-2023

Data Technician

- Collect transportation and parking data onsite using purpose-built equipment and software.
- Process, analyze, and report on data for use in small and large-scale urban-planning projects.

Modernist Cuisine - Bellevue, WA

2017-2021

Research Associate

- Created a pizza recipe database that contained 3000+ recipes.
- Implemented a proprietary data extraction method on professional pastry cookbooks that utilized machine learning, structured data, and image recognition to create a pastry recipe database containing 3500+ recipes.
- Analyzed recipe data and presented findings to founder to guide experiment outlines for the publication 'Modernist Pizza' and the currently untitled pastry project.
- Implemented mechanisms for recording crucial culinary volume data by 3D scanning and creating models of a wide variety of bread and pizza shapes.
- Researched equipment and techniques for use in future experiments and projects.
- Managed the physical storage and online record of a vast cookbook library.
- Interfaced and collaborated with internal publishing, editorial, and photography teams
- Coordinated physical events and virtual seminars hosted at the lab.

Trutina Financial - Bellevue, WA

2015 - 2017

Client Service Associate

- Opened and facilitated service on clients' investment and retirement accounts.
- Coordinated account service with outside financial institutions.
- Coordinated with compliance officers.

Modernist Cuisine - Bellevue, WA

2015-2015

Research Assistant

- Created a bread recipe database that contained 6000+ recipes.
- Analyzed recipe data and presented findings to founder to guide experiment outlines for the publication 'Modernist Bread'.
- Conducted lab experiments and recorded data using purpose-built and custom equipment including texture analyzers and extensographs.
- Managed the physical storage and online record of a vast cookbook library.

Education:

B.S. Environmental Science & Resource Management - University of Washington