

Leonardo Yaming Chen

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Education

University of Utah, Salt Lake City, UT

BS, Computer Science

Dean's List 2021, 2022, 2023

May 2025

Work Experience

Salt Lake City, Utah

Blynscy - Software Engineer Intern

May. 2022-August. 2022

- Developed a webpage with environment configuration instructions for future developers using Markdown and deployed using Kubernetes.
- Worked with GitHub to organize and version code.
- Added features to a website using React.
- Final project
 - Manipulated data and created data visualization using GeoPandas.
 - Organized data implementing clustering algorithms.
 - Designed and implemented an API to receive input data and post a data visualization into Geoserver.

Projects

Chrome YouTube extension

An extension that allows you to go from a YouTube short to a video version of it, and vice versa.

- Used JavaScript to inject a button to YouTube's shorts page.
- Tracked and manipulated Videos' and shorts' URLs using chrome API.

E-commerce Admin Page

A page that allows an admin to efficiently track products.

- NextJs and React to build a page allowing you to add and remove products.
- NextAuth for login authentication.
- MongoDB for storing products and implementing categories.
- Axios for HTTP requests.
- AWS s3 for storing products' images.
- Tailwind for styling.

Movie Watchlist

A page where you can add movies to different lists categories.

- React for front-end components.
- Utilization of movie list API.
- Save movies' states in local storage.

Personal Page

Page to show projects and share professional information.

- React for front-end.
- Mantine for React components.

Qualifications

HTML/CSS and JavaScript, React, Java, Python, C#, C++, SQL, MongoDB

Other skills

Fluent in Portuguese (Brazilian Portuguese)