

# Stephen Werbeck

## Software Engineer

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## TECHNICAL SKILLS

**Proficient:** JavaScript, NodeJS, ReactJS, Redux, Express, Sequelize, PostgreSQL, HTML5, CSS, Git, Github

**Knowledgeable:** TypeScript, Python, SQL, MUI

## PROJECTS

**Limit Financial Planner** / [limitplanning.com/](https://limitplanning.com/) / **Software Engineer** / February 2023

*Demonstration Video:* [Limit-Demo](#)

A finance based web app that allows you to track your money and gives projected balances over time

- Developed the front and back ends for the core functionality of the app, that gives projected balances by date, using Typescript, ReactJs, Redux, PostgreSQL, Express, Sequelize and MUI
- Implemented creative solutions to have all features and libraries work together efficiently to avoid code redundancies
- Assisted team members with debugging and code review

**L.A.S.T. Coffee** / [last-coffee.onrender.com/](https://last-coffee.onrender.com/) / **Software Engineer** / December 2022

An e-commerce website that sells coffee and coffee related products

- Developed the back end for all features using NodeJS, PostgreSQL, Express and Sequelize
- Developed the front end functionality for creating a user account and adding, removing and updating items from shopping cart, for a positive user experience, using JavaScript, ReactJS and Redux
- Created administrative features to add, remove and edit products and delete / edit user accounts using JavaScript, ReactJS and Redux

## EDUCATION

**Fullstack Academy** / New York, NY / **Certificate in Full Stack Web Development**, February 2023

• *A 26 week immersive software engineering program, centered on full-stack JavaScript development, including React, Redux, Express, Sequelize ORM, HTML and CSS*

York College of Pennsylvania / York, PA / **Bachelor of Arts in Mass Communications**, May 2006

## WORK EXPERIENCE

*Video Editor for a cable news channel* / Newsmax / New York, NY / May 2022 - Present

- Edit and prepare video footage for live news broadcast using Adobe Premiere
- Exhibit a sense of urgency to meet all deadlines in fast paced environment for live broadcast

*Video Editor for a daytime talk show* / Sony Pictures Television - The Dr Oz Show / New York, NY / July 2012 - April 2022

- Edited studio video footage and pre taped video packages using Avid Media Composer
- Demonstrated creative problem solving skills under strict time constraints to meet broadcast deadlines

*Assistant Video Editor for a daytime talk show* / Sony Pictures Television - Nate Berkus / New York, NY / July 2010 - March 2012

- Managed and organized video footage
- Edited pretaped video packages

*Assistant Video Editor for a daytime talk show* / Telepictures - The Tyra Banks Show / New York, NY / June 2007 - May 2010

- Managed and organized video footage