# **Bradley A. Newlon**

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### **Education**

West Virginia University, Morgantown, WV

Bachelor of Arts in Economics Graduated May 2021

Minors in Computer Science and Statistics

### **Technical Skills**

Programming Languages Java, Python, C, JavaScript, PHP, R, SQL

Operating Systems Linux, Unix, Windows

Tools Microsoft Office, Git, AWS, Digital Ocean

### **Programming Projects**

Recipeze.net June 2020 – Present

Built a recipe website designed to shorten user's grocery lists.

Technologies used: Django, ReactJS, PostgreSQL, Nginx, Digital Ocean

# Research Experience

Summer Undergraduate Research Experience, West Virginia University, Morgantown, WV Summer 2019

Mentor: Professor Alexander Lundberg

Researched feedback mechanisms on deep web drug markets. Used Python to scrape data. Used Python to build machine learning models. Used R to perform data analysis. Presented Research at symposium.

## **Work Experience**

Niedermeyer Scholar, West Virginia University, Morgantown, WV

August 2018 – December 2020

Provided supplemental instruction for principles of microeconomics classes. Planned and led supplemental instruction sessions. Offered one-on-one tutoring sessions.

Bellman, Mardi Gras Casino and Resort, Cross Lanes, WV

May 2017 – August 2017

Greeted guests. Assisted guests with luggage. Assisted other departments, as necessary.