

Eduardo Estevez

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Education

University of Wisconsin-Madison

Madison, WI

College of Engineering and College of Letters & Sciences

Majors: **Computer Science and Computer Engineering**

Certificate: **Digital Studies**

Graduation: **Spring 2021**

Technical Experience

BlackRock

San Francisco, CA

Application Engineering Intern

July 2020 – August 2020

- ◆ Used Python and Tableau to aid portfolio managers in viewing model data and anomalies within them

Northwestern Mutual

Milwaukee, WI

Software Engineering Intern

July 2017 – September 2019

- ◆ Developed the front-end of an internal web application prototype that quantified financial risk of services and applications in a digestible manner
- ◆ Recreated a flash game with more modern web tools such as HTML, CSS, JavaScript, and jQuery
- ◆ Worked in an agile team using Agilecraft, Jira, and Trello for task management and progress tracking
- ◆ Analyzed data based on corporate Skype usage to configure the power usage and increase efficiency of servers

Division of Information Technology

Madison, WI

Student Technician

February 2019 – May 2019

- ◆ Offered in-person technical support for faculty members across University of Wisconsin
- ◆ Displayed understanding and active listening to best resolve customer questions and problems
- ◆ Provided services including imaging computers and network troubleshooting

Projects

Company Website

La Cosecha Tortillería Company

- ◆ Designed and created a Shopify website for a local business in Madison, WI

Tableau Dashboard for Model Data

BlackRock

- ◆ Used Python and libraries such as Pandas to data scrape CSV files and run statistic calculations on the data
- ◆ The Python script would produce a final CSV file that was fed into an interactive Tableau dashboard
- ◆ The script ran daily on an automated server using Jenkins

Risk Assessment and Aggregation Application

Northwestern Mutual

- ◆ Developed an asset graph to demonstrate how applications and services depend on one another
- ◆ Generated the ability to aggregate and calculate risk in real time for business applications

The Longevity Game

Northwestern Mutual

- ◆ Worked on front-end design and visuals of a game web application that was a survey that calculated the lifespan of the user
- ◆ The game promoted a conversation about life insurance and other financial Northwestern Mutual products

Leadership Experience

National Collegiate Journal of Science

Madison, WI

Web Director

June 2020 – December 2020

- ◆ Designed and maintained a WordPress website for the [National Collegiate Journal of Science](#)

Journal of Undergraduate Science and Technology

Madison, WI

Web Director

September 2018 – May 2021

- ◆ Maintained WordPress website for the [Journal of Undergraduate Science and Technology](#)

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UW-Madison Memes for Milk-Chugging Teens

Madison, WI

Admin

September 2018 – May 2021

- ◆ Managed a [Facebook page](#) with almost 30,000 members by regulating content and managing members
- ◆ Used the Adobe Creative Cloud applications such as Premiere Pro, After Effect, etc. to create content for the page