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	JP MONTEAGUDO
summary	Seasoned professional with 5 years experience and strong mixed–methods research training, seeking an Epidemiologist role.
education	MPH, Epidemiology, Liberty University, 2023–. Cert., Biostatistics, Institute for Statistics, 2023. B.S., Psychology, Liberty University, 2020.
related skills	Biostatistics Epidemiological research methods Pathophysiology of disease Statistical software packages (R, SPSS, Excel) Program development Regulatory Compliance
work	Learning & Dev. Specialist, Liberty University, 2018–2020, 2022–.
experience	<ol> <li>Enhanced employee retention by 8% through the introduction of a new training program, leading to a considerable 7% <i>increase</i> in job satisfaction.</li> <li>Developed and implemented statistical analysis plans to optimize evaluation of the current training program and impact on performance.</li> </ol>
	Freelance Program Evaluator, Align Education LLC, 2022–.
	<ol> <li>Conducted program evaluations for Ivy Community Charities using mixed-methods research to assess program effectiveness and inform strategic decision planning.</li> <li>Conducted comprehensive analysis of strategic plans and program outcomes, pro- ducing comparative reports for after-school initiatives.</li> </ol>
	Quantitative Researcher, Liberty University, 2021–2022.
	<ol> <li>Designed intervention programs aimed at addressing issues related to aggression and self-efficacy.</li> <li>Conducted in-depth, semi-structured interviews to inform the development and pretesting of surveys focused on loneliness and social status.</li> </ol>
	Account Receivable Specialist, Liberty University, 2018–2019, 2021.
	<ol> <li>Administered a portfolio of 12,000 accounts, ensuring accurate handling of over \$3 billion in transactions.</li> <li>Achieved 100% customer satisfaction rate and zero escalations by consistently delivering high-quality service.</li> </ol>
	School Certifying Official, Liberty University, 2017–2018.
	1. Served as a liaison between the university and the U.S. Department of Veterans Affairs, providing expert guidance on available benefits and resolving issues to support veterans' academic success.

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projects

## Contributions

Blake Fraser, Jessica Eason, Abigail Taber, Rachel Goodall, Elizabeth Moffitt, Hayden Goff, and Brian Kelley. 2021. "An Analysis of Loneliness and Contributing Factors Among College Students." *Liberty University's Scholar's Crossing*.

## Analyses & Write-ups

- Forthcoming. JP Monteagudo. "An assessment of Student Financial Services New Hire onboarding program's impact on retention and job performance." *Liberty University*.
- Forthcoming. JP Monteagudo. "Training time and Rate of Pursuit (TRooPs) an interactive Shiny app to calculate GI Bill pay rates for students at Liberty University." *Liberty University*.
- JP Monteagudo. 2024. "The use of beta regression to determine the range of improvement for patients with m-TBI receiving visual therapy." Personal website.
- JP Monteagudo. 2024. "Investigating COVID-19 case fatality rate (CFR) in Chile - a case study in quantile beta regression.." Personal website.
- JP Monteagudo. 2023. "Identifying bottlenecks to Financial Check-in in the Fall of 2022 within the Student Financial Services Operations team." *Liberty University*.
- JP Monteagudo and Anane Olatunji. 2022. "Data Governance and Management Policies for the Ivy Community Charities." *Align Education, LLC*.
- JP Monteagudo and Anane Olatunji. 2022. "Ivy Community Charities' Comparative Program Report across four major U.S cities." *Align Education, LLC*.