

# Nicholas P. Taliceo

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## EDUCATION

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- **The University of Texas at Dallas** Richardson, TX  
*Master of Science in Geospatial Information Sciences* *Aug. 2016 – May 2018*
  - Published Work: Taliceo, N.P., & Griffith, D.A. (2018). *The  $K_4$  graph and the inertia of the adjacency matrix for a connected planar graph*. *Studia KPZK*, 183. pp. 185 – 210.
- **Westfield State University** Westfield, MA  
*Bachelor of Arts in Mathematics* *Sept. 2012 – May 2016*
  - Certificate in Geographic Information Systems
  - Senior Honors Thesis: *Intercardinal Adjacencies: A New Landscape Metric*
  - Minor: Earth Systems Science

## SKILLS

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- **Technical**: Mathematics, data analytics, and spatial statistics
- **Programming Languages**: R, Python, SAS, VB.NET, HTML/CSS, L<sup>A</sup>T<sub>E</sub>X
- **Software**: MS Office Suite, ESRI's ArcGIS Suite, Maptitude, QGIS/GRASS, LINGO
- **Operating Systems**: Microsoft Windows, macOS

## EXPERIENCE

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- **The Travelers Indemnity Company** Hartford, CT  
*Consultant, Analytics & Research – LDP* *June 2018 – Present*
  - Build predictive models and provide project support, contributing to the small commercial analytics department, serving the small commercial multi-peril line of business.
  - Conduct requisite analyses and provide technical and quantitative support for predictive modeling.
- **The University of Texas at Dallas** Richardson, TX  
*Graduate Teaching Assistant* *Aug. 2016 – May 2018*
  - Assist students struggling to understand course material and provide GIS support for in-class applications in the Geospatial Information Sciences department.
- **The Travelers Indemnity Company** Hartford, CT  
*Analytics Intern, Actuarial & Analytics – LDP* *June 2017 – Aug. 2017*
  - Worked on individual and collaborative data analytics and geospatial projects in the personal insurance, research and development (PI R&D) department.
  - Validated and performed data analysis tasks, as well as provided qualitative and quantitative data support.

## HONORS & AWARDS

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- Graduate *summa cum laude* from Westfield State University
- Member of the Pi Mu Epsilon, Lambda Sigma, Gamma Theta Upsilon, and Phi Kappa Phi honor societies