#### Andrew S. Cistola

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## **Work Experience:**

# Florida Department of Health, Alachua County - Gainesville, FL

Health Data Analyst August 2019 to Present

Responsible for developing quantitative and qualitative evaluations and assisting in research related goals of components of the Community Health Policy and Programs department at DOH-Alachua.

#### Health Educator January 2019 to present

Responsible for helping meet deliverables related to the Tobacco Free Florida grantee agreement related to tobacco prevention and policy promotion as well as collaborating with community partners and resources. Also responsible for conducting preliminary research on public health needs in a community and developing new programs to address organizational needs.

# University of Florida – Gainesville, FL

Marston Library Research Assistant April 2019 to present

Responsible for working with data librarians to organize and create a new method for teaching students in data science. Job duties included project management, coding in Python and R, developing narrative structures, and researching public interest topics.

Department of Epidemiology Research Assistant May 2019 to August 2019

Responsible for working with faculty on opioid related research and evaluating policies and programs for prevention. Job duties included project management, creating communication documents, statistical analysis, and developing surveys.

## Liberty Bicycles - Asheville, NC

Sales Manager Nov 2014 to Nov 2017

Responsible for managing employees, projects, and teams to meet specific goals and organizing complex tasks, communication, and resources for groups. Job duties included developing a new employee manual, developing and enacting new sales initiatives, processing sales metrics, directing sales staff, assisting in major business decisions, and maintaining high individual sales.

Mechanic Aug 2012 to Nov 2014

Responsible for repairs, customer service, and maintaining a professional service department.

#### Asheville on Bikes - Asheville, NC

Bike Club Instructor Sep 2015 through Sep 2017

Responsible for leading, maintaining, and innovating an after school bicycle program at Asheville Middle School focused on lower income students primarily living in public housing. Job duties included program planning, student engagement, program evaluation, fundraising.

# **Education**:

# **University of Florida**

Masters of Public Health, Concentration in Policy and Management In Progress: Expected Graduation May 2020

PhD in Public Health, Concentration in Health Services Research In Progress: Expected Graduation May 2023

#### **University of North Carolina at Asheville**

Bachelor of Arts in Literature, Concentration in Literary Criticism Graduated 2014

### **Publications and Presentations:**

Poster Presentations:

"Using the Precision in Public Health at University of Florida LibGuide to Address health Disparities Among African-Americans in Alachua Co."

American Heart Association Epi/Lifestyle Conference: March 2019

Gator Healthcare Forum: University of Florida January 2019

"Age-Adjusted Hospitalizations among non-Hispanic Blacks in Florida by County"

Academy Health Annual Research Meeting: June 2019

Xavier Health Disparities Conference

"Investigating Population Data and Diabetes Outcomes Using the CDC 500 Cities Dataset in Florida"

College of Public Health and Health Professions Research Day

#### Oral Presentations:

"Assessing Health Disparities in African-Americans in Buncombe County"

State of Black Asheville Conference May 2014

Undergraduate Research Symposium December 2014

"The Role of Racial Irony in the Fiction of Toni Morrison"

Undergraduate Research Symposium December 2014

#### Written Publications:

"Twenty-Three." (an original poem). Headwaters: The Literary Journal of the University of North Carolina at Asheville. 2012.

# **Professional Skills:**

Code development with Python, R and HTML Running statistical analyses in R, SAS, SPSS, and JMP Conducting surveys and analyzing with SUDAAN Using Microsoft Office Suite and Windows