Position Opening

POSITION: Data Consultant
STATUS: Part-time / Non-benefited / Non-exempt
COMPENSATION: $60.00 - $80.00 per hour
DEPARTMENT: Rapid Re-Housing Support for College Students Experiencing Homelessness
LOCATION: Remote
RECRUITMENT ID: 075
RESIDENCY: Candidate must be a California resident. Chico State Enterprises is not a sponsoring agency for staff and management positions (i.e. H-1B Visas).

ESSENTIAL JOB FUNCTIONS: This position requires independent work on a deidentified dataset of students who have been served by the College-focused Rapid Rehousing Program across 8 CSU campuses. The work will be to clean the data, perform statistical analysis, and consult with the research team.

Specifically, the job will require the following:

• Data Cleaning: Scrub, validate, and preprocess raw data to ensure accuracy, consistency, and completeness. This includes handling missing values, duplicates, outliers, and formatting issues.
• Data Transformation: Perform data transformations, such as normalization and aggregation to make the data suitable for analysis.
• Exploratory Data Analysis: Conduct thorough exploratory analysis to understand data patterns, trends, and correlations. Use statistical methods and visualization tools to gain insights.
• Statistical Analysis: Apply statistical methods to interpret data, identify relationships, and make predictions. Perform hypothesis testing and regression analysis where applicable.
• Data Quality Assurance: Establish and maintain data quality standards, ensuring integrity and reliability throughout the analysis process.
• Collaboration: Work closely with the multidisciplinary cross-campus research team and stakeholders to understand requirements and deliver actionable insights.

EMPLOYMENT STANDARDS:

• Must have working knowledge of STATA, SPSS or EXCEL. Experience working with large data sets and on a multidisciplinary team.

HOW TO APPLY:
To be considered, submit the following documents by January 8th, 2024. Documents submitted after this date may not be considered.

• Resume
• Chico State Enterprises Application
BY DROP BOX:  [link]
BY EMAIL:  [email]

Paper applications will not be accepted; however, Chico State Enterprises is an Equal Opportunity Employer and is happy to provide reasonable accommodations to applicants at any step of the application process. If you need assistance in this regard, or are having technical difficulties, please contact the Human Resources office at 530-898-6811 or [email] prior to 5:00 pm on the document deadline date. The employer is Chico State Enterprises, a non-profit corporation serving as an auxiliary organization of California State University, Chico. Employment is considered to be at-will.

AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER:
Chico State Enterprises is an Equal Opportunity Employer and does not discriminate against persons on the basis of race, religion, color ancestry, age, disability, genetic information, gender, gender identity, gender expression, marital status, medical condition, National origin, sex, sexual orientation, covered veteran status, or any other protected status. It is the Enterprises’ policy to hire only United States citizens and aliens lawfully authorized to work in the United States. All new employees must provide proof of identity and authorization to work.