

SQL/Web Developer

Colorado GEAR UP, Colorado Challenge and Colorado Opportunity Scholarship Initiative

Colorado GEAR UP

Colorado GEAR UP is a 7-year federal grant that is funded by the U.S. Department of Education and is managed by the Department of Higher Education on behalf of the Governor's Office. Colorado GEAR UP is a pre-collegiate service program that helps prepare low-income and first generation students to meet the high expectations for high school graduation and college admission. Students who successfully fulfill program participation expectations and meet the scholarship criteria may be eligible to apply for the GEAR UP scholarship. For more information about our program, please visit www.coloradogearup.org.

Colorado Challenge

The Colorado Challenge is a partnership program that is targeted to improve college completion rates for students who are traditionally underrepresented. The mission of the Colorado Challenge is to increase persistence and on-time completion rates for low-income, first generation students at select, public Colorado institutions of higher education. The Colorado Challenge impacts students by providing wraparound services and supplemental advising. These services are primarily provided to Colorado GEAR UP, Denver Scholarship Foundation, and Daniels Fund scholars in concert with said non-profit organizations and students' institutions of higher education.

Colorado Opportunity Scholarship Initiative

The Colorado Opportunity Scholarship Initiative's mission is to create a network of student support and scholarship programs throughout the state. By increasing student success and financial resources Colorado youth will experience greater rates of postsecondary access, persistence and retention. To achieve this, the Colorado Opportunity Scholarship Initiative will identify and fund student support programs that demonstrate measurable success in closing the attainment gap and will also award a series of matching scholarship grants to increase private educational contributions in Colorado.

Location:

Denver

Position: Database Developer

The Database Developer will support three programs, Colorado GEAR UP, The Colorado Challenge and The Colorado Opportunity Scholarship Initiative. Specific duties and responsibilities will vary by program and will be determined by the program directors.

Data Management Responsibilities

- Data collection including but not limited to grades, high school and college course enrollment, test and assessment scores, financial aid, remediation codes, college applications, relevant student level SURDS data, and survey data.
- Database troubleshooting, maintenance, expansion, upgrades and enhancements.
- Bi-weekly uploads.
- Reporting expansion, upgrades and enhancements.
- Budget maintenance and upgrades.
- Extract and analyze data. Provide reports and deliver presentations upon request.
- Data share with external evaluators and others with approved requests.
- Colorado GEAR UP College Portfolio maintenance, expansion, upgrades and enhancements.
- Colorado GEAR UP Scholarship maintenance and upgrades.
- Collect the required data from school districts and complete the specified sections of the Colorado GEAR UP Annual Performance Report.
- Database development and maintenance for the Colorado Opportunity Scholarship Initiative.

Minimum Qualifications:

- Must have experience with a SQL server database including table management, T-SQL and stored procedures
- Must have experience with web page development using MVC, [ASP.NET](#) (Visual Basic) or C# (C-Sharp)

- Self-starter & self-directed
- Ability to work independently
- Strong organizational skills and detail oriented
- Must be able to work in a fast paced environment
- Must be able to meet deadlines regularly

Preferred Qualifications:

- Knowledge of the K-12 and higher education system including standardized testing, college entrance and placement tests, remedial coursework, concurrent enrollment, college admissions and financial aid.

Reporting

Database Developer will report to Chief Student Success & Academic Affairs Officer

Compensation & Benefits

We offer a competitive salary range based on education and experience with a full benefit package.

This position is non-classified and exempt from the rules of the Colorado State Personnel Board. Employment is contingent upon successful completion of a criminal background check.

Application Procedures

To be considered for this position, candidates must possess the minimum qualifications listed above and submit the following: Letter of Application and Resume or Vitae. Submit your completed application materials to:

clangan@college-assist.org

They may also be sent to:

Colorado Department of Higher Education
Human Resource Department
1560 Broadway, Suite 1600
Denver, Colorado 80202
or faxed to : (303) 292-1606.

Application Deadline: This position is open until filled.

The Colorado Department of Higher Education is an Equal Opportunity employer. In compliance with federal and state anti-discrimination laws, the Department does not discriminate in matters of employment based on disability, race, creed, color, sex, sexual orientation, transgender status, religion, age, national origin, or ancestry.