

Leah Rowland

1630 N Edgemont St. #B6, Los Angeles, CA 90027; 253-432-2297, Leah.Rowland86@gmail.com

Professional Summary

A well-presented, self-motivated, and confident Data Analyst/Programmer. Motivated, analytical and goal-oriented professional, with demonstrated written and oral communication skills combined with excellent organization skills. Adaptable and reliable; accustomed to working independently as well as in team effort.

Skills

- SQL proficiency in querying complex data sets, updating existing databases, creating databases from data sets.
- Experience with PostgreSQL, JavaScript, HTML, CSS, PHP, Python.
- Computer skills: Proficient in both Microsoft and Mac OS (Excel, Outlook, PowerPoint, Publisher, Word).
- Project coordination: Supported project manager with reports, maintaining project progress, and data and business analysis.
- Writing and research: Conducted research for job specific tasks so as to ensure accuracy and direct topical relevance.

Experience

Illuminate Education

Los Angeles, CA

An education software company specializing in data and assessment for school districts nationwide.

01/2017-Present

Report Developer

- Develop, support, and maintain the library of 350+ advanced Business Intelligence (BI) reports for school districts; reports built for national usage, state specific, and district specific.
- Use of different programming languages to develop BI reports and maintain input control codebase: PostgreSQL, JavaScript, Python, PHP, HTML, CSS.
- Use of Jaspersoft Studio report building software for pixel-perfect report creation.
- Create SQL queries to develop the data interoperability between systems within the codebase platforms.
- Maintaining Views for assessment datasets using SQL and PHP.
- Developed, maintained, and generated revenue for a lucrative ad hoc Report Building Service with a profit of \$68000 between 2017 and 2019.

Illuminate Education, formerly Red Schoolhouse Software

Los Angeles, CA

Education software company specializing in data and assessment for school districts nationwide.

07/2015-12/2016

Data Analyst

01/2014-02/2015

- Assisted with the transition of clients from Red Schoolhouse Software to Illuminate Education after company acquisition; trained and supported clients in new software product.
- Ensured historical state data for school districts is readily available in new data and assessment platform.
- Coordinated with client and company to ensure client satisfaction and retention.
- Processed, cleaned, analyzed, and verified data integrity to update client databases; clients consist of school districts of varying sizes, with sensitive information of student demographics and education progress; maintained HIPAA compliance.
- Configured, modified and transferred state and local assessments administered to students to track progress and areas for improvement.
- Programmed and configured district specific report cards for use by clients using Excel point plotting and SQL.

Vital Research

Los Angeles, CA

Research and evaluation consulting firm focusing on vulnerable populations receiving state assistance.

02/2015-06/2015

Contracted Project Coordinator

08/2013-12/2013

- Coordinated hiring 30 field staff to interview individuals receiving state assistance; reviewed field staff applicants, organized hiring paperwork, coordinated logistics of two-day training for field and office staff, and acted as point of contact for field staff.
- Acted as liaison for individuals receiving state assistance who had questions or concerns regarding validity of project and HIPAA compliance.
- Supported project manager with reports, project progress, and troubleshooting field problems.
- Oversaw scheduler, scheduling process, and assignments of 25 field staff; oversaw logging of data collected during project; liaison for field staff and nursing facilities and project manager.

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Education

Northern Arizona University

Bachelor of Arts, Anthropology Major

Flagstaff, AZ

May 2011

3.7 GPA, Golden Key Honour Society 2010, Deans List 2009-2011

- Permaculture Design Certificate (PDC) Internship, 2011
 - Training and implementation of permaculture design in Sancti Spiritus, Cuba
- Organic Consumers Association Internship, 2011
 - Organized grassroots projects in for local non-profit in Finland, MN
- National Student Exchange, University of Calgary, Alberta, 2011
 - Study abroad opportunity in Calgary, Alberta
- Spanish Immersion Program, La Universidad Internacional, Mexico, 2010
 - Study abroad opportunity in Cuernavaca, Mexico