

LEAH ROWLAND

Report Developer

PERSONAL PROFILE

A well-presented, self-motivated, and confident Report Developer. 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.

CONTACT DETAILS

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TECHNICAL SKILLS

- PostgreSQL
- Python
- JavaScript(ES6+, Vue.js)
- HTML5/CSS
- Node.js/Express.js
- PHP
- Microsoft/Mac OS
- Jaspersoft Studio

OTHER SKILLS

- Agile Methodology
- Data Visualization
- Writing
- Research

ACADEMIC PROFILE

Northern Arizona University

Bachelor of Arts, Sociocultural Anthropology

Tacoma Community College

Associate of Arts, Anthropology

EMPLOYMENT EXPERIENCE

Report Developer

Illuminate Education | 2017 - Present

Illuminate Education is an education SaaS company specializing in data and assessment for school districts nationwide. As a report developer I develop, support, and maintain the library of 400+ advanced Business Intelligence (BI) reports for school districts for national, state, and district specific usage.

- Use of PostgreSQL, JavaScript, PHP, HTML5, and CSS to develop BI reports, and deploy and maintain input control codebase.
- 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.

Data Analyst

Red Schoolhouse Software | 2014 - 2017

Red Schoolhouse Software was an education software company specializing in data and assessment for school districts nationwide. As a data analyst I processed, cleaned, analyzed, and verified data integrity to update client databases.

- 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 was readily available in new data and assessment platform.
- Coordinated with client and company to ensure client satisfaction and retention.
- 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.

Contracted Project Coordinator

Vital Research | 2013, 2015

Vital Research is a research and evaluation consulting firm focusing on vulnerable populations receiving state assistance.

- Coordinated hiring field staff to interview individuals receiving state assistance.
- 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.
- Coordinated logging of data collected during projects.