# 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**

424-465-2801 Leah.Rowland86@gmail.com Los Angeles, CA 90027 www.linkedin.com/in/leah-d-rowland/ www.github.com/leahrowland86 https://leahrowland86.github.io

#### **TECHNICAL SKILLS**

- -PostgreSQL
- -Javascript ES6 and above
- -HTML5
- -CSS
- -NodeJS
- -Express
- -PHP
- -Python -VueIS
- -Microsoft/Mac OS

#### **OTHER SKILLS**

- -Project coordination
- -Writing
- -Research

#### **ACADEMIC PROFILE**

#### **Northern Arizona University**

Bachelor of Arts, Sociocultural Anthropology | 2009-2011

#### **Tacoma Community College**

Associate of Arts, Anthropology | 2007-2009

#### **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 developed, supported, and maintained the library of 350+advanced Business Intelligence (BI) reports for school districts for national, state, and district specific usage.

- Use of PostgreSQL, JavaScript, Python, 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.