# SEBASTIAN VILLARREAL

#### BACK-END DEVELOPER

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Proven track record in wide array of work environments. Comfortable being uncomfortable. Best results when thrown into the fire. Actively seeking opportunity to contribute in team environment and grow as a Junior Dev.

## **WEB TECHNOLOGIES**

Back-End Ruby, Ruby on Rails, SQL, PostgreSQL, MVC Architecture, RESTful APIs, Git and Github

Front-End HTML, CSS and SASS, Bootstrap, JavaScript, jQuery, React, Wordpress

## PROFESSIONAL EXPERIENCE

HALLIBURTON — SPERRY DRILLING SERVICES, Houston, TX

2014 - 2015

### MWD Field Engineer

- Prepared and built equipment/tool according to drilling parameters, guaranteeing safe and effective operation down hole.
- Monitored log generation and reliability of real-time and recorded data, enabling geologists and engineers to make immediate, informed decisions that cut drilling time and costs.

### CONTINENTAL LABORATORIES, Houston, TX

2013 - 2014

#### Mud Logger

• Ensured efficiency, safety and cost control by providing client with detailed analytical record of wellbore environment during drilling and completions.

#### HORIZON SCHOOL PERU, Trujillo, Peru

2012 - 2013

#### Volunteer English Teacher

Organized classes and activities for students of ages 7-65.

#### CHESAPEAKE ENERGY, Oklahoma City, OK

2011 - 2012

#### Associate Field Landman

Performed mineral and surface title research from patent to present, cursory mineral checks, due diligence title
checks and identified and cured title issues.

## **EDUCATION**

Back-End Web Development - Ruby on Rails, The Iron Yard Houston 2016

BA Economics — Spanish Minor, The University of Texas at Austin 2009

# ADDITIONAL SKILLS

Software: Microsoft Office, Insite, Pason / TOTCO / WITS

Languages: Native English, Fluent Spanish