SEBASTIAN VILLARREAL

WEB DEVELOPER / O&G PROFESSIONAL

EXPERIENCE

present | 2016

Systems Programmer/Developer II

South Carolina Revenue and Fiscal Affairs Office

- ♥ Columbia, SC
- Matured as a developer while working with an agile team to provide full-stack solutions for clients.
- Developed with the Rails MVC framework and Git version control system in a collaborative environment.

2015 | 2014

MWD Field Engineer

HALLIBURTON — SPERRY DRILLING SERVICES

- Houston, TX
- 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.

2014 | 2013

Mud Logger

CONTINENTAL LABORATORIES

♀ Houston, TX

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

2012 | 2011

Associate Field Landman

CHESAPEAKE ENERGY

Oklahoma City, OK

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



EDUCATION

2016 • Back-End Web Development

The Iron Yard

♦ Houston, TX

Ruby on Rails

2009 | 2006

B.A. Economics — Spanish Minor

The University of Texas at Austin

Study Abroad Program - Santander, Cantabria, Spain

♀ Austin, TX

CONTACT INFO

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SKILLS



- Ruby OOP Language
- Rails MVC Framework
- SQL/PostgreSQL
- RESTful Design
- Git VCS

</> Front-End

- HTML5/CSS3
- Bootstrap/Semantic UI
- ES5/ES6/jQuery
- Some React/Angular