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San Antonio, TX

SHAWN PIVONKA

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OBJECTIVE

Motivated problem solver with old fashioned work ethic. Eager to begin a new career in software development with a company providing opportunities for professional growth.

TECHNICAL EXPERIENCE

- **Game Maker:** Mario Bros. style game that uses the physics engine that I designed. Here you can create a level and then play the level that you just created. This is still a work in progress but it is worth checking out. <http://shawnpivonka.com> (mobile version <http://sprov03.surge.sh>)
- **Multi Player Version:** Modified existing game during 24-hour Hackathon to handle Kandy.io API and allow for multi-player game play, where each player is on there own computer. <http://codepen.io/sprov03/pen/MKWQdN>
- **HopShop:** Gathered information on over 1,200 breweries, and the beers they made from around the world. Built a website around the data gathered from the csv files. Integrated Facebook API for logging in with an ajax request. <http://hopshop.pub/>
- **Simple Simon Clone.** A virtual Simple Simon game utilizing object-oriented program design. I used jQuery to heavily modify CSS during play. Technologies utilized: Git, HTML, Javascript, CSS, jQuery. Code is heavily commented, feel free to open the console! <http://simplesimon.surge.sh/>

JOB EXPERIENCE

Wireline Engineer

Nov 2011 – Sept 2015

- Lead a team of three operators at various locations setting up wireline operations.
- Managed the daily operations of a wireline truck, ensuring safe operation and maintenance of explosives and heavy equipment, and coordinated work flow with numerous third party companies.
- Maintained good customer relations with the Chesapeake, Halliburton, and Baker Hughes.

Codeup

San Antonio, TX

Sept 2015 – Feb 2016

- 16-week course preparing students for entry level employment in software engineering.
- Technologies covered include: HTML5/CSS, JavaScript, PHP5, MYSQL, jQuery, Angular, Laravel, Blade, Git, Sequelpro, Bootstrap, Commandline.
- Completed side projects in addition to coursework using Slim Framework, npm, and vue.js.
- Took 46 hours at Blinn College. Courses include Calculus 1-3, Differential Equations, Organic Chemistry, and Physics.