

Scott Lawrence Lavigne

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Professional Experience

Lifestyle Publications

Web Developer

Kansas City, Kansas

June 2016 – Present

Technologies: PHP, Javascript, JQuery, JQuery UI, Selenium, PHPUnit, Composer, Foundation 6, Sass, MySQL

- Took ownership of new features to add value to our custom CRM
- Completely redid and expanded our testing and increased integration test coverage using selenium and fixtures
- Advocated for and implemented refactoring to reduce dev time spent on bugs and increase ease of adding future features

Datarank

Junior Software Engineer

Fayetteville, AR

June 2014 – September 2015

Technologies: Java, Spring, Hibernate, JPA, Selenium Webdriver, JUnit

- Increased unique data sources by 75% by writing crawlers for new websites
- Advocated for and implemented a new interface for data requests, reducing time for requests by 50% and increasing transparency
- Created methods for tracking data through the system for greater trust and transparency, reducing issue tracking time by 60%

GradeBy.Me

Lead Programmer

Fayetteville, AR

November 2012 – June 2013

Technologies: PHP, Javascript, jQuery, CSS, HTML, JSON, AJAX

- Created minimal viable product for an international version of ratemyprofessor.com including design of the database, all backend server development, and front end implementation

Projects

Folexi

Lead Programmer/Designer

Fayetteville, AR

October 2015 – Present

Technologies: Laravel, PHP, Javascript, jQuery, HTML5, CSS, FabricJs, Font Awesome, Postgres, Apache

- Language learning game for memorizing vocabulary words in a fun format using spaced repetition

Kimchi Chingu

www.kimichichingu.com

Lead Programmer

Kansas City, KS

February 2017 – Present

Technologies: Jekyll, Typescript, Sass, Ruby, HTML5, Foundation 6, Javascript

- Open source hyperlinked Korean grammar textbook geared towards Japanese learners

Technical Proficiencies

- Languages: Java, PHP, Kotlin, MySQL, HTML/CSS, JavaScript, JQuery, TypeScript, C++
- Tools: PHPStorm, IntelliJ, Cloud 9, Git, GitHub, Assembla, SQLPro, WAMP, LAMP, NetBeans, Code::Blocks, Microsoft Visual Studio, Eclipse, WordPress, Shopify, Aptana, Heroku, Google Cloud APIs, Slack
- Libraries: Jekyll, Symfony, Sass, Laravel 4, Laravel 5, Raphaels, Foundation 5, FabricJs, AngularJs, Selenium Webdriver, Hibernate, Spring, Maven, JPA, OpenGL, JUnit, PHPUnit

Leadership

Say "Kimchi!!"

Founder/President

Fayetteville, AR

Spring 2012 – Spring 2013

- Planned events for over 150 people by creating a budget, finding funding, as well as organizing and managing volunteers

Teacher

Fayetteville, AR

Spring 2012 – Spring 2013

- Created a curriculum and textbook which I used to teach a class of 15 people

International Students and Scholars Office

Cross Cultural Mentor

Fayetteville, AR

Fall 2011 – Spring 2013

- Helped International Students adjust to life and college culture in America as part of a cross-cultural exchange
- Led small groups of people in learning and get to know you exercises
- Created educational skits about cultural differences in America

Education

B.A. Computer Science University of Arkansas

Fayetteville, AR

Fall 2008 - Fall 2015(Incomplete)

Study Abroad, Soonchunhyang University

Asan, South Korea

Fall 2010 – Summer 2011

Foreign Language Proficiencies

- Japanese: Mid-level Proficiency. Received certificate for the Japanese Language Proficiency Test Level 4 Fall 2009
- Korean: Mid-Level Proficiency