Sophie The Lionhart

Languages (Programming)

- PHP
- Javascript
- HTML
- Typescript
- CSS
- SQL
- Kotlin
- Java

Frameworks

- Laravel
- Symfony
- Vue
- Spring

Tools

- Git
- Unix
- Webpack
- Selenium
- Docker
- AWS
- Atlassian
- Ansible

Languages (Spoken)

- Korean **Conversational**
- English **Native**
- Japanese **Conversational**

Education

University of Arkansas
August 2008 — May 2015 *(Incomplete)*
Computer Science B.A

SCH Soon Chun Hyang University (순천향대학교)
August 2010 — June 2011
Exchange Student

Contact

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Work History

berd™ — Software Developer Expert
Kansas City, MO   *March 2018 — Present*

PHP 7.2+, Typescript, Lumen, Docker, SQL, Webpack, Chrome Extension

- Lead development of a translation tool that protects patient privacy for our legacy applications
- Develop a chrome extension for editing translations on page
- Implement best engineering practices such as peer reviews, use of the debugger, and tests
- Mentor fellow developers in best practices such as SOLID, DRY, and other language specific best practices
- Develop, implement, and perform developer pre-screening interviews to filter out unqualified candidates

Lifestyle publications™ — Full Stack Web Developer
Kansas City, MO   *June 2016 — March 2018*

PHP 7.1+, Javascript, jQuery, Selenium, SQL, PhpUnit, Sass, Gulp

- Proposed, took ownership of, and developed new features including a content library, a sales material ordering system, pdf generation of sales documents for publishers(business cards and media kits), and a complete redesign of our publishing portal for magazines
- Migrated team from Assembla to Github, enabling code reviews as well as easier onboarding of new developers and contractors
- Implemented automated regression testing using selenium, greatly increasing test coverage and reducing bugs

datarank — Junior Software Engineer
Fayetteville, AR   *June 2014 — September 2015*

Java 8, Spring, Hibernate, JPA, Selenium, jUnit, jSoup

- Increased available data sources by writing web crawlers to collect comments and reviews from websites
- Implemented a new data request interface, significantly reducing time and effort when requesting new data
- Reduced time spent tracking data by creating an interface to track data as it moved through the system

Leadership

Say "Kimchi"   Founder / President / Teacher
Fayetteville, AR   *Spring 2012 — Spring 2013*

- Organized cultural education events for over 150 people by creating a budget, securing funding, and managing volunteers
- Created a curriculum and textbook to teach Korean to a class of 15 people

International Students & Scholars Office   Cross Cultural Mentor
Fayetteville, AR   *Fall 2011 — Spring 2013*

- Assisted international students in adjusting to life and college culture in America as part of a cross-cultural exchange
- Led small groups in learning and get-to-know-you exercises