# Sophie Lionhart

# Languages

(Programming)



PHP



**Javascript** 



HTML



**Typescript** 



CSS



**SQL** 



Kotlin



Java

## **Frameworks**



Laravel



Symfony



Vue



Spring

## **Tools**



Git



Unix



Webpack



Selenium



Docker









Ansible

### Languages

(Spoken)



Korean **Conversational** 





# **Education**



August 2008 — May 2015 (Incomplete) Computer Science B.A



August 2010 — June 2011 Exchange Student

#### Contact



(479) 856 - 1540



sophielionhart@gmail.com



www.sophielionhart.com



github.com/samuraiseoul



linkedin.com/in/sophielionhart

# **Work History**



#### 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



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" Fayetteville, AR Founder / President / Teacher

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** *Fayetteville, AR* 

Cross Cultural Mentor 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