Kevin Holland

Software Developer

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SKILLS

Languages: Java, Groovy, JavaScript/ES6, HTML5, CSS3, SCSS, Python, Kotlin, SQL, Fish

Frameworks/Tools: Spring/Spring Boot, J2EE, Vue.js, jQuery, HTTP, NPM, Webpack, Hibernate, MySQL/PostgreSQL, H2, Bulma, Maven, Gradle, Git, SVN, React, JSP, XML

Test Frameworks: JUnit, TestNG, Selenium, Mockito, GMock, Wiremock

Web Servers: Tomcat, Jetty, Apache, Express

Concepts: REST, web accessibility, responsive design, parallel computing, object oriented design,

Devops: POSIX utilities, Quickbuild, Jenkins, Kibana

Operating Systems: Linux, MacOS

EXPERIENCE

OCLC, Dublin, Ohio - *Software Engineer*

APRIL 2016 - PRESENT

- Groom stories with product analysts and develop new user facing features
- Analyze production issues reported by operations and users; deploy and install production fixes for emergency problems
- Collect statistics on application usage using Kibana to help guide product insights
- Create dashboards for application health monitoring for development and production environments
- Support legacy applications by adding new features or resolving production issues
- Iteratively develop and improve continuous integration pipelines using Quickbuild and other homegrown technologies
- Performance test new features and services using Gatling and perform any necessary optimizations
- Migrated 16 applications to new environments to standardize network communication, hostnames, and install processes
- Research new technologies and develop proof of concepts for new technologies in existing applications

OCLC, Dublin, Ohio - *Software Development Intern*

AUGUST 2015 - APRIL 2016

- Develop internal web applications for use by other development teams in the organization
- Support existing internal applications

OCLC, Dublin, Ohio - *Quality Assurance Intern*

MAY 2014 - AUGUST 2015

- Design and code automated UI tests for several end user applications
- Execute manual regression tests for release verification
- Work with QA analysts to develop test plans for new features

EDUCATION

Capital University, Bexley, Ohio - *Computer Science*
AUGUST 2012 - MAY 2016

Computer Science (Major)   President's List, Fall 2014, Spring 2015

Mathematics (Minor)   Provost List, Fall 2015

GPA - 3.77