Tim Coveney
Web Application Developer

Location: Louisville, CO
Email: consciousexplorer@gmail.com
Dev Info Site: http://uniquelysimilar.github.io
GitHub: https://github.com/UniquelySimilar

LANGUAGES	Java, PHP
JAVASCRIPT / WEB UI	Vue.js, Node.js, NPM, jQuery, HTML, CSS, Bootstrap
WEB FRAMEWORKS	Spring MVC, Spring Boot, Laravel
WEB SERVICES	REST w/JSON, SOAP
DATABASES	MySQL, PostgreSQL
ORM	Hibernate, Eloquent
APP/WEB SERVERS	Tomcat, Apache2, Nginx, Jboss
TEST TOOLS	Insomnia, Postman, Laravel Dusk, JUnit , PHPUnit
IDEs	Eclipse, Visual Studio Code, Sublime Text 2
BUILD TOOLS	Maven, Ant
OPERATING SYSTEMS	Linux (Ubuntu, Fedora, CentOS), Windows
SOURCE CONTROL	Git, GitHub, VSS, Subversion

PERSONAL PROJECTS WHILE SEEKING EMPLOYMENT:
October 2019 – Present
- **Java/Spring MVC Web App:** https://github.com/UniquelySimilar/SpringMvcWebApp
- **Java/Spring Boot RESTful Service:** https://github.com/UniquelySimilar/ordersrestapi
- **Java/Spring MVC RESTful Service:** https://github.com/UniquelySimilar/springrestservice
- **PHP 7/Laravel 7 MVC Web App:** https://github.com/UniquelySimilar/orders-web-laravel
- **Vue.js Client for REST API:** https://github.com/UniquelySimilar/vue-client-for-spring-rest

WEB APPLICATION DEVELOPER
MDScripts: www.mdscripts.com
February 2019 – September 2019 (additional application functionality put on hold)
- Web application enhancements and bug fixes
  - Java, servlets, HTML, CSS, JavaScript, PostgreSQL, Tomcat, Fedora

WEB APPLICATION DEVELOPER
Next Strategic Tech: www.nextstrategictech.com
June 2018 – February 2019 (work slowed down)
- Enhancements and bug fixes to their client's web applications
  - Java, Spring, Struts, Hibernate, HTML, CSS, JavaScript, MySQL, Tomcat, CentOS
- Building additional REST web services with Java, Spring, and Hibernate

PERSONAL PROJECTS WHILE SEEKING EMPLOYMENT:
February 2018 – May 2018. Projects include:
- **Java/Spring MVC Web App:** https://github.com/UniquelySimilar/SpringMvcWebApp
- **Java/Spring MVC RESTful Service:** https://github.com/UniquelySimilar/springrestservice
- **PHP 7/Laravel 5.6 REST API:** https://github.com/UniquelySimilar/laravel-retailer-rest
- **Vue.js Client for REST API:** https://github.com/UniquelySimilar/retailer-rest-client

WEB APPLICATION DEVELOPER – Contract
Master Tool Repair: www.mastertoolrepair.com
July 2017 – January 2018 (contract ended due to sales slow down)
- PHP 7.0, Laravel 5.5, MySQL, jQuery, Vue.js, HTML, CSS, Ubuntu, Apache

WEB APPLICATION DEVELOPER
Main Street Exchange: www.mainstreetexchange.com
June 2016 – February 2017 (small startup company shut down)
- Web application enhancements, bug fixes, and testing
  - PHP 7, Laravel 5.3, MySQL, jQuery, HTML, CSS, PHPUnit, Ubuntu, Nginx

WEB APPLICATION DEVELOPER – Short Term Contract
Alpine Technology Group: www.alpinetg.com
November 2015 - March 2016
- Porting a CRUD web application from Groovy/Grails to Java/Spring MVC
  - **Client:** JSP, HTML, CSS, jQuery, AJAX **Server:** Controllers, Models, DAO, RESTful APIs

WEB APPLICATION DEVELOPER – Contract
Animal Help Now: http://ahnow.org
February 2015 - June 2015
- Website fixes and enhancements: PHP, AngularJS, JavaScript, HTML, CSS

PERSONAL WEB DEVELOPMENT TRAINING PROJECTS
Dev Info Site: http://uniquelysimilar.github.io
November 2012 - December 2014
- Took time for self-training to improve my marketability and broaden my opportunities

SOFTWARE ENGINEER: Harris ERP
May 2012 - October 2012
- Enhancement of a Java ETL application porting customer's data to Harris application.

SOFTWARE ENGINEER
Mid-tier Back Office Dept., Scottrade, Inc., Westminster, Colorado
July 2007 - April 2011
(Computer Research, Inc. 2.5 years, Scottrade 1 year AFTER ACQUISITION)
- Developed a J2EE web application for employee time tracking:
  - Portlet based UI (JSF, HTML, JavaScript) and supporting business logic.
  - Designed and built a MySQL database accessed via Hibernate.
  - Web service client for submitting data to a back end application.
- Developed SOAP web services used to access backend COBOL programs:

SOFTWARE ENGINEER: GSMRT (ETL) Division, IBM, Boulder, Colorado
December 2006 - May 2007 (Contract – laid off)
- Trouble shooting and fixing Java code, SQL statements, and XML files.

SOFTWARE ENGINEER: Mobile Accord, Denver, Colorado
November 2005 - May 2006 (Direct hire – laid off)
- Design, development, and deployment of multi-threaded Java applications to process (send/receive) mobile phone SMS/PSMS messages, including:
  - Retrieving text messages from a carrier's application via their Java API.
  - Forwarding received messages to a processing application via socket.
  - Sending custom text messages to users via the carrier's Java API.

EDUCATION: BSEE - The University of Texas at Austin