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(LinkedIn)
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jlsoper.github.io/pdf/references.pdf
(Personal)
gitlab.com/users/jlsoper/projects
(Personal)

Top Skills

Python (Programming Language)
DevOps
Software Development

James Soper

Software Engineer / DevOps Engineer / Linux Engineer
Plano, Texas, United States

Summary

I have been a Software Engineer for over 15+ years (in Java).
I have decided to pursue more Python / C# / C++ / DevOps roles
going forward,
which will better use my scripting and multi-tasking abilities.

Thanks!

Experience

HMS

DevOps Engineer

July 2019 - December 2020 (1 year 6 months)
Irving, Texas, United States

Consultant : (<https://ardentinc.com/>)

- Lead the team in migrating applications from Harvest to Github.
- Upgraded application build process from Ant to Gradle.
- Assisted in the development of Java API code.
- Performed static code analysis with Sonarqube (gradle task).
- Administer and deploy code to Weblogic Application Server.

Capital One

Software Engineer

February 2019 - March 2019 (2 months)
Plano, Texas, United States

Consultant : (<https://www.artech.com/>)

- Developed Java code incorporating Spring Boot / microservices.
- Used Postman to test the RESTful API for HTTP requests.

Citi

Python Developer

October 2018 - December 2018 (3 months)
Irving, Texas, United States

Consultant : (<https://www.irissoftware.com/>)

- Developed code in Python and Angular / Node.js

Sabre Corporation

DevOps Engineer

October 2015 - January 2016 (4 months)

Southlake, Texas, United States

Consultant : (NetworkersPlc.com; <https://www.networkerstechnology.com/about-us/contact-us>)

- Assisted in the development of web services using SOAP and XSD (XML Schema Definition) files.
- Built and deployed code to Subversion / TeamCity. (continuous integration)

United States Postal Service

Software Engineer

April 2015 - August 2015 (5 months)

San Antonio, Texas, United States

Consultant : (<https://www.experis.com/>)

- Developed a web service incorporating JAXB and SOAP.
- Participated in code reviews and daily stand-up meetings (Agile) with team members.
- Built and deploy code to WebSphere Application Server / Tomcat.

AveriSource

Software Engineer

October 2014 - January 2015 (4 months)

San Antonio, Texas, United States

Consultant : (Trinity Millennium Group; <https://www.prg-usa.com/>)

- Contributed in transforming embedded SQL in PowerBuilder into Java (MyBatis framework).
- Developed unit tests incorporating JUnit, fixed bug issues, and wrote technical documentation.

USAA

Software Engineer

March 2014 - August 2014 (6 months)

San Antonio, Texas, United States

Consultant : (<https://www.kforce.com/>)

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- Developed web applications using the Apache Wicket framework.
 - Demonstrated to teammates on how to remote debug using Eclipse.
 - Performed static code analysis with PMD tool for Eclipse.

Blue Cross and Blue Shield of Illinois, Montana, New Mexico,
Oklahoma & Texas

Software Engineer

June 2013 - December 2013 (7 months)

Austin, Texas, United States

Consultant : (Health Care Service Corporation, Accenture offices; <https://www.bcforward.com/>)

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- Developed enhancements for the Blue Cross/Blue Shield Web Portal. This J2EE system allowed producers to gather & compare health insurance plans for small groups. The presentation layer involved JSP's, HTML, and JavaScript. Back-end code incorporated Servlets and JavaBeans, and data was later stored into a Microsoft SQL Server database. The team used an iterative/Agile approach with bi-weekly releases.

Trowbridge & Trowbridge, LLC

Software Engineer

May 2011 - June 2012 (1 year 2 months)

Austin, Texas, United States

End Client : (Job Corps; <https://www.linkedin.com/company/doljobcorps/>)

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- Developed a Java back-end program which assists in the migration of database tables from one system to another.
 - Created run configurations for Eclipse and our deployment environment (Linux).
 - Modified Ant build scripts in order to remove hard-coded user id's & passwords.
 - Implemented Spring Data Access Object (DAO) with Hibernate.
 - Administer and deploy code to JBoss Application Server.

Fidelity National Financial

Java Web Developer

November 2007 - September 2008 (11 months)

St Petersburg, Florida, United States

- Designed enhancements to the Flood Insurance quote and application system. This web-enabled (J2EE) system allowed agents to assist homeowners in purchasing flood insurance. The presentation layer involved JSP's, HTML, CSS, and JavaScript. JavaBeans were used as the model (MVC), and the bean was later stored into a DB2 database.
- Responsible for SQL queries in Eclipse IDE (Wiki documentation).
- Performed unit testing, fixed bug issues, and wrote technical documentation.

Kansas Department of Transportation (KDOT)

Java Software Developer

June 2006 - November 2007 (1 year 6 months)

Topeka, Kansas, United States

Consultant : (Ask Associates; <https://askusa.com/>)

- Developed and designed enhancements to the Construction Management System (CMS). This Java application is used to monitor contracts and materials for road construction. The development environment utilized WebSphere Studio with a DB2 database.
- Designed an enhancement that utilizes inheritance to simplify the creation of layouts for both screen and printer. This design used the Model View Controller framework and the Swing libraries.
- Worked independently and gave estimates for the amount of time required to complete tasks (work orders).
- Participated in full Software Development Life Cycle (SDLC) from design, development, and testing.

Sprint

2 years 8 months

Java Software Developer

March 2000 - November 2001 (1 year 9 months)

Overland Park, Kansas, United States

Consultant : (<https://mcginform.com/>)

- Designed an enhancement for Domestic Trunking and Routing (DRT) which utilizes the Java Swing libraries and the Java Plug-in.
- Wrote enhancements for the Centralized Network Configuration (CNC) Phase 3 project. CORBA was used to communicate between front and back-end systems, and JavaScript was used to add functionality to the HTML pages.
- Served as Team Lead for the DRT and CNC Phase 3 projects.

Java Software Developer

April 1999 - February 2000 (11 months)

Kansas City, Missouri, United States

Consultant : (DPRC/Compuware; <https://www.bmc.com/it-solutions/brands/compuware.html>)

- Worked on the Integrated Request Entry System (IRES) project. A large development team effort, the technology utilized a Java Applet as the GUI front end, with Smalltalk as the back-end. The project functionality allowed clients to download to their browser, preordering and submitting local service requests.

Verizon

C++ Software Engineer

January 1997 - January 1999 (2 years 1 month)

Tulsa, Oklahoma, United States

MCI Worldcom - STAR Program

- Sole contributor for design and enhancement of the Presubscribed Interexchange Carrier Charge (PICC) loader program for Order Administration (OA). This C++ application processed a file of ANI's which were PICC billable, validated each record, then called a stored procedure implementing Sybase SQL to insert or update the record into an OA database.

Education

Kansas State University

Bachelor of Science - BS, Computer Engineering · (January 1994 - December 1996)

Emporia State University

Bachelor of Science - BS, Secondary Education and Teaching · (August 1989 - May 1993)