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Summary:

James is an experienced **Developer** with strong telecommunication industry experience. He is skilled in object-oriented programming using **Java** and **C++**. He also has a broad range of experience in all steps of software development, from programming back-end systems on **UNIX** to front-end **GUI** systems on **Windows**. His project experiences include both sole contribution and team participation.

Skills:

Language: Java/J2EE, Python, JavaScript, JSON, HTML, CSS, XML, SQL, C++, C#

Software: Eclipse, Visual Studio Code, WebSphere, Weblogic, Git, Subversion, Ant, Maven,

Gradle, JBoss, Apache Tomcat, PMD, Sonarqube, Postman, Chrome

Systems: UNIX, AIX, Linux, Mac OSX, Github, GitLab, Windows 2000/XP/7/10/11

Libraries: Swing, Java Database Connectivity (JDBC), Hibernate, MyBatis, JUnit, CORBA,

Remote Method Invocation (RMI), JAXB, Wicket, Flask, Servlets/JSP, .NET Core

Design: Model View Controller (MVC), SOAP, RESTful Web Services, JavaBeans, Agile **Database:** Oracle, SQL Server, Sybase, Informix, Tandem, DB2, MySQL, MariaDB, SQLite

Experience:

Career Hiatus Dallas, Texas 01/21 - present

• Wrote back-end file manipulation program in Java, C#, and Python.

• Maintained personal website, wrote scripts, and created Virtual Machines in Linux & Windows.

HMS Irving, Texas 07/19 - 12/20

DevOps Engineer

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

Capital One Plano, Texas 02/19 - 03/19 Consultant / J2EE Developer

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

Citigroup Irving, Texas 10/18 - 12/18

Python Developer

Developed code in Python and Angular / Node is

Sabre Southlake, Texas 10/15 - 01/16

Consultant / J2EE Developer

- 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 San Antonio, Texas 04/15 - 08/15 Consultant / J2EE Developer

- 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.

Trinity Millennium Group San Antonio, Texas 10/14 - 01/15 Consultant / J2EE Developer

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

USAA San Antonio, Texas 03/14 - 08/14

Consultant / J2EE Developer

Developed web applications using the Apache Wicket framework.

Performed static code analysis with PMD tool for Eclipse.

Health Care Service Corporation Consultant / J2EE Developer

Austin, Texas

06/13 - 12/13

 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 Agile methodology.

Job Corps Austin, Texas

05/11 - 06/12

Consultant / Java Developer

- Developed a Java program which assists in migrating 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 Insurance Services J2EE / Web Developer

Saint Petersburg, Florida

11/07 - 09/08

- 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 Consultant / Java Developer

Topeka, Kansas

06/06 - 11/07

- 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 work orders.

Sprint Consultant / Java Developer

Overland Park, Kansas

03/00 - 11/01

- 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.

Sprint Consultant / Java Developer

Kansas City, Missouri

04/99 - 02/00

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 program
allowed clients to download to their browser, preordering and submitting local service requests.

Education:

- B.S. in Computer Engineering Kansas State University (1996)
- B.S. in Secondary Education (Physics & Math) Emporia State University (1993)