VIJAY KATHOLE

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SUMMARY:

As a Developer dedicated with experiences on hand designing, developing and deploying strong applications using Java technologies. With focus on creating efficient, scalable, maintainable and high-performance systems in both front-end and back-end development. Specializes in web development by using HTML, CSS, JavaScript and modern framework with proficiency in Java-based technologies and cloud platforms such as Google Cloud and AWS. Application performance adaptation and responsible, emotional about the manufacture of user -friendly interfaces.

SKILLS:

- Programming Language: Java, HTML and CSS.
- Web Technologies: Spring Boot, Hibernate, JSP, Servlets, Bootstrap, jQuery
- Cloud Technologies: Google Cloud, AWS.
- Databases: SQL, MySQL, Oracle DB.
- Frameworks: Spring Boot.
- Version Control: Git, GitHub.
- Tools & Platforms: Maven, Kubernetes.
- Hadoop Tech: Spark, Hive, MapReduce, Oozie, Pyspark.
- Hadoop Enterprises: Mapr, Cloudera, Apache, HDFS.
- Ticketing Tool: Service Now, ITSC, ITSM, and ITIL, ITAM.

Work EXPERIENCE:

- **Application Developer (Accenture).**   •Jan 2025 – Present

  Project: Telstra Hopper. (Telstra):
  - Work independently to manage and optimize data ingestion processes, becoming a Subject Matter Expert (SME).
  - Collected and ingested data from diverse sources including APIs, relational databases, and flat files into cloud-based data platforms.
  - Performed data cleansing, transformation, and validation to ensure high data quality and consistency across platforms.
  - Develop and implement solutions to improve system performance, data quality, and ingestion reliability.
  - Identify, troubleshoot, and resolve issues in critical data systems to ensure reliable and timely data ingestion.
  - Collaborated with cross-functional teams to define data requirements and support cloud-based analytics and reporting solutions.
  - Utilize Apache Hadoop and distributed computing technologies to build scalable data ingestion solutions.
  - Write and optimize SQL queries for data extraction, validation, and transformation.
  - Use Linux command-line tools and scripting (Shell, Python) to automate data processing tasks.

- **Software Engineer (Zensar).**   • Dec 2022 – Jan 2025

  Project: Big Data and Cloud Infra. (American Express Company- Amex):
  - Designed and developed Java-based solutions for integrating large data with cloud infrastructure, enabling efficient data processing and analysis.
  - Built both front-end architecture and back-end applications using Java, spring technologies, and Eclipse IDE.
  - Experienced in working with databases, writing complex SQL queries, and optimizing database performance for large-scale applications.
  - Worked on Hadoop-related projects involving Hive and Spark, enhancing big data processing capabilities.
  - Integrated Java applications with cloud platforms like AWS and GCP to optimize resource usage and streamline deployment.

EDUCATION:

- M.Sc. in Computer Science | S.R.T.M University, Nanded.
- B.SC. in Computer Science | D.S.M College Jintur.

CERTIFICATIONS:

- Java Full Stack Course | Seed Infotech Pvt Ltd.
- Red hat Linux (RHCSA & RHCE) | I-vertex Technology.
- Google Cloud Platform Administration | Skill Soft Accenture.
- Managing Machine Learning Projects with Google Cloud| Skill Soft Accenture.
- Agile Project Planning | Skill Soft Accenture.
- Embracing Agile at Scale – Skill Soft Accenture.

AWARDS:

- Excellence Spot Award | M3BI - A Zensar company • 10/2023.
- Star Award | American Express - Amex • 02/2024.

PROJECTS:

Student Alumni Database | S.R.T.M University Feb-2022
- The main aim of the project is to build an interaction between alumni, admin and the students a system that will be able to manage alumni data of a college and provide easy access to the same.

Travelling Agency | D.S.M. College, Jinture March-2020
- This travel project includes some travel facilities such as registration, search, display, modification, delete etc.
- This software searches the client data which is store in the record. The software is used for arranging travel services, provide new and improved services, and identify travel related cost savings.