

# AKSHAY HORE

Chicago, Illinois | +1 (773) 664-4072 | ahore3@uic.edu | [LinkedIn](#)

## SUMMARY

Experienced Java and SAP ABAP developer with 3 years of information technology professional work in SDLC environment and stronghold on programming using object-oriented principles extend with RDBMS. Proven skills in designing, developing, and testing with an understanding of coding standards and practices.

## TECHNICAL SKILLS

*Languages and Frameworks:* Java, Java EE, JavaScript, jQuery, HTML 5, CSS3, PHP, SQL, SAP ABAP, Python, Spring, Hibernate, JDBC  
*Software:* Eclipse, IntelliJ IDEA, Android Studio, Git, Tableau, Jupyter Notebook, SAP GUI, SQLiteStudio, MS Office  
*Databases:* MS SQL Server, MySQL, Oracle, SQLite

## PROFESSIONAL EXPERIENCE

**Infosys.** Pune, MH, India

Clients: Zoetis Inc. and McKesson Corporation.

### Senior System Engineer

May 2021 - Jul 2021

*SAP ABAP Developer*

- Implemented OOP concept in functional programmed SAP Reports that increased overall code execution speed by 25%.
- Enhanced classical reports with dialog programming and interactive methods, resulting in an increase in client KPI by 100%.
- Executed trace mapping and performance optimization coding that resulted in the reduction of program run time by 20%.
- Designed add-on functionalities for SAP reports to export output files over E-mail, reduced discrepancy from 20% to 1%.
- Improved design and implementation for report programs based on client feedback and boosted accuracy by 15%.
- Coordinated in modules such as OTC, P2P, SD, FI, and MM to automate the business that cut down paperwork by 70%.

### System Engineer

Jan 2019 - May 2021

*Java Software Developer*

- Created programs using REST APIs, Microservices and Data processing algorithms led to a 25% increase in project productivity.
- Rendered solid technical expertise in Software Development Life Cycle (SDLC) with Agile and Waterfall Methodologies.
- Built programs using Multithreading, File Handling I/O and Data Structure Programming with speed increased by 30%.
- Developed frontends using JavaScript, HTML and CSS integrated backend using servlets with 15% reduced wait time.
- Diagnosed codes with Postman to test existing APIs which reduced discrepancy from 35% to 2% in pre-production.
- Prepared Queries for Database implementation with JDBC using MySQL and SQLite Studio, reducing picking time by 60%.
- Developed code in Java EE environment for developing test cases with JUnit and logging using Apache Log4j.
- Enhanced the quality of code and improved application performance, reducing bugs by 15% and lessened client complaints.

## EDUCATION

**University of Illinois Chicago,** IL, USA

Aug 2021 - May 2023

**Master of Science in Management Information Systems**

**GPA: 3.8/4**

*Key Learnings: Enterprise Application Development (Java), Advance DBMS (MySQL), Cybersecurity, Statistics, Data Visualization (Tableau), Data Mining (R), Operation Management.*

**Vishwakarma Institute of Information Technology,** Pune, MH, India

Aug 2014 - May 2018

**Bachelor of Engineering in Electronics and Telecommunication**

**Percent: 67.8%**

## ACTIVITIES

**Award:** "Best Project Award for Bachelor of Engineering 2018" at Pune University.

Jul 2017 - May 2018

**Leadership:** Event Coordinator and Technical Head for IEEE National Conference at VIIT.

Aug 2015 - Aug 2017

**Languages:** Fluent in English, Marathi, and Hindi.