

Shiwani Sakshi

An experienced professional with a strong foundation in computer science and modern technologies. Successfully contributed to the development and deployment of various software projects. Seeking a challenging career in a progressive organization to enhance skills and contribute towards organizational growth.

EXPERIENCE

Bank of America, Ahmedabad Gujarat

— Software Engineer I A

(Aug 2023– present)

- Developed a utility tool for the management of AutoSys jobs and their associated stored procedures.
- Contributed to the strategic platforms data (SDP) platform migration and conducted comprehensive end-to-end testing.
- Refined master data and executed automated clean-up processes, which enhanced data quality improvements the performance with 10%
- Designed Splunk Dashboard to see end to end data flows and logs.
- Enhanced component Log structure to support any type of incoming data format and made it easier to search logs
- Supported Hadoop system migration and HDFS file Flow.

— Software Engineer I B

(July 2021– July 2023)

- Developed a feature to support the integration of Fax with the Document generation system, improving the overall efficiency and accuracy of document management.
- Designed and implemented a universal schema in XML to standardize data exchange, ensuring better communication and interoperability between systems.
- Significantly contributed to the codebase by developing new features and fixing bugs across various projects, ensuring the smooth operation of the software.
- Successfully deployed new releases frequently on the servers and proactively handled unexpected issues that arose during the code deployment, demonstrating problem-solving and analytical skills.

INTERNSHIP

Nokia, Chennai— Intern

(Aug 2020 –May 2021)

- Built a customized application using Java technology to manage time-series data and visualize it in graphical form, improving the data analysis process.
- Acquired proficiency in Spring frameworks and shell scripting to develop efficient and robust applications.
- Utilized debugging skills to improve user experience in the Git automation tool, increasing the productivity and efficiency of the development team.
- Developed a tool using Python script to retrieve old Git data, improving the data management process.
- Built a Java-based application for version management of an existing project, ensuring smooth code management and collaboration among team members.

Gcreationz, Jaipur— Intern

6 months (May 2018 –Nov 2018)

- Collaborated with the team on multiple projects, working on both UI and backend development, including integrating REST APIs with applications.
- Contributed to the development of enterprise-quality apps, ensuring that the user experience was seamless and intuitive.
- Utilized industry best practices and development tools to build robust, scalable, and maintainable applications.
- Developed a strong understanding of mobile app development lifecycle and gained experience in debugging and troubleshooting issues during development.

J N V Pachpadra, Barmer

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<https://github.com/shiwani456>

SKILLS

Java, Python, Shell programming, Sql, Linux, Docker, InfluxDB, Hive, Hadoop

EDUCATION

Vellore Institute of Technology,

Chennai — M.Tech

Specialization in Artificial Intelligence and Machine Learning

(in collaboration with C-DAC, Pune)

July 2019- Nov 2021

8.64

Banasthali Vidyapith, Niwai—

B.Tech

Computer Science

July 2015- May 2019

65.18%

JNV, Sirohi— Class XII (HSC)

Apr 2013 - May 2014

81.2%

AWARDS

Certificate of Completion “Hadoop 101” By IBM

Certificate of Completion “Learning Linux Command Line” by LinkedIn

Python (Basic) Certificate by HackerRank

AWARD OF COMPLETION “JAVA SE7 Fundamental” by ORACLE.

Certificate of Completion “Google Cloud Platform Big Data and Machine Learning Fundamentals” By Coursera