

Shweta Shinde

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Summary of Qualifications

- Results-oriented Software Developer and Data Analyst with 3.6 years of experience in the Banking sector, specializing in crafting robust REST APIs using Spring Boot, Java, and Hibernate.
- Proficient in Microservice-Based Architecture and adept at creating captivating user experiences with HTML, CSS, and Angular.
- Strong advocate of Test-Driven Development, ensuring top-notch code quality.
- Skilled in troubleshooting, designing, debugging complex applications, performance tuning, and deploying on web servers like Tomcat.
- Excels in Java 8, Oracle, PostgreSQL, and the entire development lifecycle.
- Proficient in Jenkins for continuous integration, Git for version control, and deploying on Google Cloud Platform (GCP).
- Adept at data analysis using Python, SQL, and various libraries; skilled in data wrangling, mining, and visualization
- Utilizes data insights to drive informed decision-making and enhance project outcomes.
- Eager to bring innovation and expertise to your team, leveraging a dual skill set in software development and data analysis.

Technical Skills

Operating Systems: Windows 10

Applications & Tools: Microsoft Excel, Azure Sandbox, Putty, Jira, Jenkins, Postman, Eclipse, Spring STS, Microsoft PowerPoint, Microsoft Teams, Microsoft Power Automate, Microsoft Sharepoint

Tools: Google Workspace, RDBMS, IBM Cognos Analytics, Jupyter, SQLite, Git, SVN, Maven, Gradle, Log4J, Fortify, SonarQube, Kafka, Twistlock Scan

Project Management Fundamentals: Agile, Waterfall, Scrum, Kanban, Trello

Languages: SQL, Python, HTML, CSS, Java, Spring MVC, Spring Boot, Hibernate, SOAP, REST.

Education & Certifications

Microsoft Azure AI Fundamentals Professional Certificate

Expected 2024

IBM Data Analyst Professional Certificate

Expected 2024

Junior Data Analyst Program

May 2024 – Aug 2024

NPower Canada | Toronto, ON

14-week intensive online training on the fundamentals of computer technology, and project management

- Utilize Excel spreadsheets to perform data wrangling and data mining
- Develop working knowledge of Python language for data analysis using Pandas and Numpy
- Effectively complete a capstone project by collecting data from multiple sources, performing exploratory data analysis, data wrangling, statistical analysis and mining of the data using Python libraries
- Work extensively on creating charts and plots to visualize data, and building an interactive dashboard using IBMs Cognos Analytics and various Excel charts/graphs
- Visualize data using Python libraries including Matplotlib, Seaborn, Plotly and Dash