

FLORENCE

Data & Business Analyst | Python | SQL | Excel | Power BI

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Portfolio: florence-portfolio.netlify.app

Location: Neemuch, Madhya Pradesh, India | Open to relocation (visa sponsorship required)

PERSONAL PROFILE

MCA graduate with a Computer Science foundation and hands-on experience in data analysis, reporting, validation, and structured problem-solving. Proficient in Python, SQL, Excel, and Power BI, with practical experience cleaning, analyzing, and visualizing data and communicating findings through dashboards. Brings a structured technical background, attention to detail, and experience working with data validation and reporting workflows. Seeking an entry-level Data or Business Analyst opportunity to support data-driven decision-making and process improvement.

TECHNICAL SKILLS

Data & Business Analytics: Python, Pandas, NumPy, SQL, MySQL, Microsoft Excel, Microsoft Power BI

Technical & Testing: Playwright, TypeScript, API Testing, Git, GitHub

PROJECTS

Job Market Skills Intelligence Dashboard

August 2026

- Analyzed 10,000 synthetic job postings using Python and Pandas to identify trends in job roles, required skills, locations, experience levels, and salary information
- Cleaned and prepared the dataset by handling duplicates, missing values, and inconsistent text, and created derived fields to support entry-level and salary analysis
- Used SQL, Excel, and Power BI to analyze skill demand, job opportunities, experience levels, and salary patterns, and communicated findings through interactive dashboards

ParaBank Automated Validation System (Capgemini Capstone Project)

June 2026

- Contributed to a hybrid UI and API testing project for the ParaBank demo banking application using Playwright, TypeScript, and Node.js
- Validated account creation and fund transfer functionality, applying structured test data management, schema validation, and data consistency checks
- Executed parallel tests across Chromium, Firefox, and WebKit, with results documented through HTML and Allure reporting

PROFESSIONAL EXPERIENCE

Capgemini (Sogeti Business Unit) — Jaipur, India

January 2026 – June 2026

Automation Tester Trainee

- Completed structured technical training covering software testing fundamentals, automation frameworks, and the software testing life cycle
- Validated application functionality and data consistency using structured test data, schema validation, and systematic verification approaches
- Designed positive and negative test scenarios, managed structured test data, and documented findings throughout the validation process
- Produced structured documentation and reports using Excel-based and HTML/Allure reporting formats

EDUCATION

Master of Computer Applications (MCA)

2024 – 2026

JECRC University, Jaipur, India

Bachelor of Science (BSc), Computer Science

2020 – 2023

Vikram University, India

CERTIFICATIONS

Data Science with Python — SmartED Innovations (Learnspace EdTech Pvt. Ltd.)

22 January 2025

- Completed a foundational course in data science using Python, with practical exposure to data cleaning and visualization using Pandas and Jupyter Notebooks.