


# Smruti Ranjan Kabi

Software Developer

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## Personal Profile

Skilled professional with experience in software development, software testing, and data management. Excel in testing, using Python for web testing and data handling, and gathering data from various sources. Ensure system reliability, improve data processes, and provide excellent technical support. Proficient in managing, resolving issues, and supporting teams. Dedicated to continuous learning and helping organizations succeed with innovative solutions.

## Work Experience

### ApexaiQ Technologies Pvt. Ltd.

#### Software Developer

July 2023 - July 2024

- Python Selenium & Pandas: Skilled in leveraging Python Selenium for efficient web testing and Python Pandas for agile data manipulation and analysis. Proficient in implementing comprehensive testing strategies and optimizing data handling processes.
- Utility Library & Common Function Development: Skilled in developing utility libraries for Python scraping and creating common functions to address various challenges. Committed to enhancing efficiency in data processing and management through innovative solutions.
- Scraping Expertise: Extensive experience in proficiently extracting data from various sources, including web pages, images, and PDFs, utilizing Python for data extraction. Adept at contributing to comprehensive data aggregation and analysis efforts. Utilized Pandas, a powerful data manipulation and analysis library, to process and transform scraped data into structured and actionable insights.
- Selenium Testing for Dashboard: Capable of executing rigorous testing protocols using Selenium unit test to validate the functionality and reliability of dashboards. Committed to delivering a seamless user experience through meticulous testing practices. Generated detailed test reports and maintained documentation to track test results, defects, and test coverage.
- Utility Function Refactoring for Productivity: Led efforts to refactor existing utility functions, optimizing code quality, performance, and maintainability, resulting in increased productivity for testing and scraping teams.

### Eagle Technology Resources Pvt. Ltd.

#### Software Engineer

May 2022 - June 2023

- Python Selenium & Pandas: Skilled in leveraging Python Selenium for efficient web testing and Python Pandas for agile data manipulation and analysis. Proficient in implementing comprehensive testing strategies and optimizing data handling processes.
- Utility Library & Common Function Development: Skilled in developing utility libraries for Python scraping and creating common functions to address various challenges. Committed to enhancing efficiency in data processing and management through innovative solutions.
- Scraping Expertise: Extensive experience in proficiently extracting data from various sources, including web pages, images, and PDFs, utilizing Python for data extraction. Adept at contributing to comprehensive data aggregation and analysis efforts. Utilized Pandas, a powerful data manipulation and analysis library, to process and transform scraped data into structured and actionable insights.

## Technical Skills

- Python
- Web Scraping (Selenium, BeautifulSoup)
- Testing (Selenium, Unit test, Pytest)
- Pandas
- NumPy
- Git, GitLab
- Databases (SQL Server, PostgreSQL)
- Operating Systems (Linux, Windows)

## Academic Credentials

- **Utkal University, Bhubaneswar, Odisha**
  - *Master of Computer Applications* (C.G.P.A: 8.0)  
2020 – 2022
- **Kristu Jayanti College, Bangalore, Karnataka**
  - *Bachelor of Science in Computer Science* (63%)  
2017 – 2020

## Additional Information

- Certifications: Oracle Database: Programming through SQL.
- Languages: English, Hindi, Odia.
- Interests: Active participant in outdoor sports, exploring new places.