

# requirements for a 0/2 year experience candidate for python programming experience in data scraping

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- Strong knowledge of Python programming language
- Experience with web scraping libraries such as BeautifulSoup, Scrapy, or Selenium
- Understanding of HTML and CSS
- Experience with data cleaning and manipulation using libraries such as pandas and numpy
- Familiarity with web scraping best practices, including handling of cookies and sessions, user agents, and IP rotation
- Experience with data storage solutions such as MySQL, MongoDB, or Elasticsearch
- Understanding of RESTful APIs and experience with using them to scrape data
- Familiarity with version control systems such as Git
- Strong problem-solving skills and attention to detail
- Experience with data visualization using libraries such as Matplotlib or Seaborn
- Knowledge of data analysis and statistical modeling is a plus
- Understanding of the legal and ethical implications of web scraping.