

SUMMARY

I have one year of hands-on experience in building data products through web scraping techniques.

This experience has equipped me with a deep understanding of data acquisition, processing, and analysis, and I am eager to apply my skills in a challenging environment that will allow me to maximize my potential.

EDUCATION

Bearys Institute Of Technology

Bachelor's Engineering in computer Science
2019 - 2023

SKILLS

- Python
- Webscraping
- Selenium
- Git
- Android app scraping
- xpath
- html
- bootstrap
- css
- SQL

LANGUAGES

- English
- Hindi
- Kannada,

PROFESSIONAL EXPERIENCE

Data Engineer

ITeksilicon Technologies | 2023 - Present

- **Data Acquisition and Database Management:** In this role, I specialized in extracting data from various websites using scraping methods. I designed and maintained web scraping pipelines that efficiently gathered, processed, and stored the required data in databases. This involved not only the technical aspects of data extraction but also ensuring data quality, accuracy, and consistency.
- **Advanced Scraping Technique:** I implemented various algorithms to crawl diverse websites for data scraping. This included handling multiple fetches using different requests and making API calls where necessary. I also developed proficiency in using Selenium drivers and XPath to navigate dynamic web pages, interacting with elements and overcoming complex data retrieval challenges
- **Android Application Reverse Engineering:** As part of my experience, I effectively reverse-engineered an Android application to collect data from it. This process involved dissecting the app's structure and protocols to access valuable data. This skill set allowed me to broaden my data collection capabilities beyond traditional web scraping.

Web Developer (Intern)

Blueline computers | 2022 (1 months)

- Developed responsive, user-friendly websites and web applications using HTML, CSS, JavaScript
- Collaborated with cross-functional teams to understand project requirements and deliver solutions on time and within budget
- Conducted comprehensive testing and debugging to ensure optimal performance and security