

# VETRISELVAM K

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## Professional Summary

Motivated and ambitious IT professional with a background in Information Technology and automation testing. Possess strong communication, analytical, and problem-solving skills, with practical experience in client communication, lead generation. Eager to grow into a strategic role such as IT Business Analyst, leveraging both technical expertise and business insights to contribute to high-impact solutions and organizational success.

## Education

### B.Tech Information Technology (2021-2025)

Vel Tech High Tech Dr. Rangarajan Dr. Sakunthala Engineering College, 70%

HSC (2020-2021) - Sir Ramaswami Mudaliar Higher Secondary School, 83.5%

## Projects

### Encryption and Decryption using Steganography

Built a secure data transmission system by combining encryption and steganography. Encrypted messages are hidden within multimedia files and can only be decrypted with a valid key, ensuring privacy and integrity even if intercepted.

### Automation Testing using Selenium & Python

Developed and executed automated test scripts using Selenium and Python.

Designed and implemented a web scraper to extract product data from Flipkart.

Automated the process of searching and scraping product names and prices.

Stored and managed scraped data efficiently using Pandas in Excel format

## Internship Experience

### NSIC - Technical Services Centre

Internship on Python with Data Science

Worked with Python libraries like Pandas, NumPy, and Matplotlib for data analysis.

### Internshala

Web Development Training

Completed training in HTML, CSS, teamwork, and ethical coding practices.

## Skills

Programming Language: Python

Database: SQL

Software Testing: Automation testing, Test Case, Web Scraping, JIRA, Selenium

Soft Skills: Effective Communication, Analytical Thinking, Client Relationship Management