

# **VEDIKA YADAV**

## **Application Developer**

## **About Me**

Experience in Python & SQL, I currently work as an application developer. My proficiency lies in extracting valuable insights from diverse datasets and utilizing web scraping techniques to gather information from websites.

## **Professional Experience**

#### QL2 Software | Application Developer

Sep 2022- Present

- Experience with SQL for managing and manipulating data.
- Design the data structure, process the data, and present the results in Excel to the clients.
- Assist my team in comprehending project requirements by communicating with them.
- The data will be imported into the Power BI Dashboard once it has been extracted.
- Data Extraction using Python and WebQL tools.
- Debugging, Testing, Automation, and Monitoring scripts.
- Worked on Airlines, Ecommerce, Retail, and Auto websites.

#### Ticket Master | Software Developer

Jan 2022 - july 2022

- Experience in Python for continuous API pipeline.
- Experience in handling large datasets using Python such as data manipulation and data processing. Experience in managing databases using SQL.

#### **EmpoweredMinds | Al Intern**

Nov 2020 - Jan 2021

- Collecting, interpreting, and processing data.
- Worked on model such as lake encroachment detection.
- Evaluate algorithms for performance, quality, data management, and accuracy improvement.

## **Projects**

**1-Ecommerce availability**: Extract details of the page and present in dashboard.

2-EEG Signal Classification: Classify speech based on frequency.

**3-Animal Classification**: Classify and predict animals based on images.

**4-Signature verification**: Signature is genuine or fraud.

## **My Contact**

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#### **Skills**

- Python/Java
- SQL
- Scraping
- MS EXCEL
- HTML/CSS
- WebQL/Qscrape
- ML/DL/OPENCY
- Power BI

#### **LANGUAGES**

- English
- Hindi

## **Education Background**

 Indian Institute of Information Tech & Mgt-Kerala

MSc Computer Science, Machine Intelligence Completed in 2021

 Shaheed Rajguru College of Applied Science

Bachelor of Science honours, Instrumentation (B.Sc) Completed in 2017

Certifications

I-Machine Learning course by COURSERA 2-Artificial intelligence course by AGIMUS 3-Mysql, python, django course by GREAT 4-LEARNING OOP in java by IITM-KERALA