

# Anna Wickramasinghe



#### **OBJECTIVE**

An enthusiastic and hard-working computer science graduate with a passion for Python Programming, Web Development and Artificial Intelligence, seeking a position in a high-level professional environment to expand my skills and software programming proficiency. Eager to apply theoretical knowledge to practical applications and develop innovative solutions.



#### **ADDRESS**

No: 377/7, Weerahena West, Marawila, Sri Lanka.



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**PORTFOLIO** 



LINKED IN



**GIT HUB** 

#### REFERENCES

Mr. M. Ramanan Former Head, Department of Computer Science, Trincomalee Campus, Eastern University, Sri Lanka. Tel(mob): +94 76 3573989 Email: mramanan1981@gmail.com

#### **EXPERIENCE**

Feb 2022 – Aug 2022

Trainee Web Developer • SLT Digital Lab – Research & Development Center • Colombo.

[Developed a web application using PHP, Ionic and MySQL to store and retrieve data of electrical and mechanical systems of a data center.]

#### **EDUCATION**

Bachelor of Computer Science Eastern University, Sri Lanka. 2018 - 2022

#### **PROJECTS**

Top KDramas - Flask Website

[A website that created using Flask and Bootstrap for writing my own reviews of the Korean Dramas I have watched lately.]

Heart Risk Level Predicting Web Application

[Trained Multivariable Linear Regression model in a web application using Flask.]

Sinhala Character Recognition Application

[Trained K-Nearest Neighbor model with Tkinter GUI for Sinhala character recognition.]

#### **SKILLS**

# Technical Skills

Tools, Programming languages & Frameworks:
Python, R, Flask, MySQL, SQLite
JavaScript, HTML, CSS, Bootstrap, Ionic
Selenium, Git

## Packages & Libraries:

Numpy, Pandas, SciPy, Scikit learn, Mathplotlib, Seaborn, Plotly, Keras, TenserFlow, Beautiful Soup, Tkinter, SQLAlchemy

# **Key Skills**

- Web Development
- Web Scraping
- Data Visualization
- Data Analytics
- Data Cleaning & Manipulation
- Implementing machine learning models, neural networks and deep learning algorithms.

### Soft Skills

Communication, Attention to details, Teamwork, Quick learner