Lanka Sucheth

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# Summary

Responsible and motivated student ready to apply education in the workplace. Offers excellent technical abilities with software and apllications, ability to handle challenging work, and excellent time management skills.

# Work Experience

**Software Developer** Jun 2024 - Jun 2024

* Analyzed user requirements to develop software solutions and created technical specifications.
* Developed predictive models using various machine learning algorithms and techniques such as linear

Regression, deccison trees, random forest, passive aggressive.

* Developed software solutions by studying information needs, conferring with users, and studying system flow, data usage, and work processes.

# Projects

**FAKE NEWS DETECTION USING MACHINE LEARNING:**

* It utilizes techniques from the field of artificial intelligence to analyze text data and make predictions about the veracity of a given news article
* process that involves training computer algorithms to automatically identify and distinguish between authentic and fabricated news articles
* The goal is to develop models that can accurately classify news content as either real or fake based on patterns and features within the text.

**PETS LOVE & CARE:**

* A Web Development Project which provides pet products and services and encompass various aspects of caring for pets, promoting their well-being, and educating pet owners.

# Education

**Institution of aeronautical engineering** (Information Technology),Hyderbad Jun 2020-May 2024(GPA: 7.0)

**Intermediate** at Narayana Junior college, Hyderbad Jun 2017-May 2019(Percentage:65)

**Schooling** at Abhyudaya high school, Adilabad Jun 2015-May 2017(GPA: 8.0)

# Skills

**Web Technologies**: HTML, CSS, Java script.

**Programming Languages:** C, Java, Python

**Databases:** MySQL

# CERTIFICATIONS

* **Coursera Certification on front\_end development HTML,CSS,JavaScript)**
* **Certification in basics of Java in Infosys Springboard**
* **Certification in basics of python in Infosys Springboard**