Samikshya Kunwar

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GitHub / Linkedin / Portfolio

Education

Nagarjuna College of Information Technology, Lalitpur
Bachelor of Science in Computer Science and Information Technology (BSc.CSIT) April 2021 – Present
Currently in 8th semester, actively pursuing specialization in software development with practical experience in building web applications, data science/AI and cloud computing.

Projects

- **E-governance Website - Interactive Model**
  Technologies: php, mysql, html, css, js
    Created an E Governance website using php, sql with user friendly interfaces and implemented functionalities like admin panel, report an issue, event calendar.
    GitHub

- **E-Commerce_Website**

  Technologies: Php, mysql, html, css, js
    Created an E-commerce shopping website where you can shop for a variety of clothing.
    GitHub

- **Emoji Based Security**
  Technologies: css, html, js
    A plugin utilizing emojis as secure and memorable passwords, designed to enhance user experience and password management.
    GitHub

- **CDK_Prediction_Using_AI-ML**

  Technologies: Python, Numpy, Jupyter Notebook, flask
    Aim to predict the likelihood of **Chronic Kidney Disease (CKD)** using machine learning models.
    GitHub

- **Tic_Tac_Toe Game**

  Technologies: Python, Tkinter, NumPy
    A simple GUI-based Tic-Tac-Toe game implemented in Python using Tkinter for the graphical interface and NumPy for handling game logic.
    GitHub

Technical Skills

- **Programming Languages:** JavaScript, Python, PHP

- **Web Technologies:** Nodejs, Asp.NET, Reactjs , HTML5, CSS3, JS

- **Database Management:** SQL, MongoDB

- **Other Tools:** GitHub, JSON, Postman, Swagger

Soft Skills

- Problem-solving and analytical skills

- Strong communication and teamwork abilities

- Adaptability and quick learning

Certifications

- **Web Designing and Frontend Development** – School of Information Technology (2022)

- **Python and Data Science** – Broadway Infosys (2024)

- **Exploration of Data Science and Machine Learning** – Dasraa Tech (2024)