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OBJECTIVE

Motivated IT professional with expertise in web development, cloud computing, and machine learning. Proficient in HTML, CSS, JavaScript, Python, SQL, and Java. Experienced in developing e-commerce platforms and applying machine learning algorithms. Seeking an opportunity to apply my technical skills and contribute to the success of a forward-thinking organization.

EDUCATION

University of Madras

Bachelor of Science in Mathematics
Percentage:71%

June 2018 – August 2021
Kanchipuram, Tamilnadu.

Thiruvalluvar University

Master of Science in Information Technology
Percentage:81%

September 2022 – May 2024
Cheyyar, Tamilnadu.

TECHNICAL SKILLS

Programming Language : C++, Python(Beginner), Java(Beginner), JavaScript(Beginner).
Web Technologies : HTML, CSS.
Database Management : SQL(Intermediate).
Tools : Git and GitHub, Visual studio code, Eclipse, Excel, Adobe Photoshop.
Cloud Computing : Aws Cloud Practitioner
Soft Skills : Communication, Leadership, Problem Solving, Team Work, Time Management.

CERTIFICATINS

- Big Data Computing (NPTEL)
- Computer Literacy Programme (Department of Higher Education)
- Computer On Office Automation (Department of Technical Education)
- Python Internship (InternIQ)
- JavaScript (Infosys Springboard)
- Typewriting (Department of Technical Education)
- AWS Re/start Program - AWS Cloud Practitioner (3 months course at Don Bosco Skill Mission - Bangalore)

PROJECTS

Crime Rate Prediction using Machine Learning | Python, Google Collab

- Created a machine learning model using Python to predict online rates based on historical data.
- Preprocessed data, selected features and implemented algorithms like linear regression and decision trees.
- Improved model accuracy through hyperparameter tuning.

E-commerce Website Development | Html, CSS, JavaScript

- Developed a fully functional e-commerce website with a responsive design for mobile compatibility.
- Implemented dynamic product listings with sorting and filtering options.
- Focused on creating an intuitive user interface to enhance the user experience.