SRIKARI DEEPTHI PUVVADA

MS, Computer And Information Sciences

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CAREER OBJECTIVE

- A highly organized and hard-working individual to enhance the knowledge and skills in the field of Computer Science and implement the expertise and experience gained in this field to develop a complex project with efficiency and quality for the benefit of the human generations to come and make the world a better place to live.

PROJECT

Event Management - Node.js

- This software project is an online event management system that fulfils the duties of an event manager. Only logged-in users are permitted to access the system, and new users are permitted to register for the application.

Car Rentals - Django

- This project is designed so as to be used by Car Rental Company specializing in renting cars to customers. It is an online system through which customers can view available cars, register, view profile and book car.

Hospital Management - Spring Boot

- This system is used to maintain hospital record like Patient and Doctor information. It has a number of important features like user authentication and permission management

Porting of XV6 in Raspberry pi

- Xv6 is an educational OS developed by MIT for the x86 architecture. It is inspired and modeled after the Sixth Edition Unix.I have already ported xv6 to ARMv6 for QEMU. Despite the bootloader difficulties that arose during the process, I eventually succeeded in finishing the project.

Speaker Recognition

- This classification is mainly based on extracting several key features like Mel Frequency Cepstral Coefficients from the speech signals of those persons by using the process of feature extraction method.

GLOBAL CERTIFICATIONS

- TensorFlow Developer Certificate

- AWS Certified Developer - Associate

- Aviatrix Certified Engineer - Multi-Cloud Networking Associate

CERTIFICATIONS

- DevOps on AWS

- Machine Learning on google cloud

- Full-stack Web Development with React

- Hackerrank - problem-solving, python, java, sql

PERSONAL INTERESTS

Paintings   Pencil sketches   Chess   Cooking   Music

AREA OF INTEREST

Artificial Intelligence   Coding   AWS   Linux

TECHNICAL SKILLS

Data analysis   Web development   Operating systems   UX design

PERSONAL SKILLS

Self Starter   Problem Solving   Leadership   Active Listening

LANGUAGES

C and C++

Java

Python

Html, CSS, and java script

SQL

EDUCATION

Master's
Computer Science
📅 Present   📍 UTA

Bachelor of Technology
Cgpa:8.93
📅 2019 – 2023   📍 KL UNIVERSITY

MPC (10+2)
Cgpa:7.88
📅 2019   📍 SRI SARADA

10th-CBSE
Cgpa:9.6
📅 2017   📍 ATKINSON

STRENGTHS

Hard-working   Eye for detail   Strong work ethic   Decision making