PALA SHARON KUMAR

Bhimavarm, Andhra Pradesh

CAREER OBJECTIVE

Looking to work in an organization that can provide a variety of opportunities that allow me to expand my skills and knowledge while working towards achieving the organizational goals.

EDUCATION

Sagi RamaKrishnam Raju Engineering college

2021 - 2025

BTech - Computer Science and Engineering - CGPA - 8.87

Bhimavaram, Andhra Pradesh, India

Jawahar Navodaya Vidyalaya

2018 - 2020

CBSE - Senior Secondary - Percentage - 91.6%

Eluru, Andhra Pradesh, India

Jawahar Navodaya Vidyalaya

2017 - 2018

CBSE - Senior Secondary - Percentage - 87.2%

Eluru, Andhra Pradesh, India

TECHNICAL SKILLS

Languages: C++, Java, SQL, Python

Technologies/Frameworks: HTML5, CSS3, Java Script, MongoDB-Express-React-Node, NextJS

Developer Tools: VS Code, IntelliJ,

PROJECTS

Henotic Solutions-Employee Promotion 🗷 | Machine Learning

July - September, 2023

- Developed a machine learning model to predict employee promotions within the organization.
- Utilized various machine learning algorithms, such as logistic regression and random forest for predictions
- Project resulted in improved transparency and fairness in the promotion process, leading to increased employee satisfaction and optimized talent utilization within the company.

Spotify Clone 🗷 | HTML, CSS, Java Script

- Implemented essential playback features including play, pause, forward, and volume control to enable seamless music listening experience.
- Integrated functionality to access and play songs stored locally on the user's device, offering a convenient way to enjoy custom playlists without relying on external servers.

Movie Rating ☑ | React ,API

- Designed and developed a rating application resembling IMDb using HTML, CSS, JavaScript, and APIs, hosted on Netlify
- Implemented user-friendly features for rating, reviews, and dynamic content retrieval, showcasing proficiency in web development and cloud deployment.

Ecommerce 🗷 | React JS ,Express JS ,Node JS ,MongoDB

- Developed a full-stack e-commerce site using MongoDB, Express.js, React.js, and Node.js. Implemented user authentication, dynamic cart management, and an admin panel for product management.
- Deployed the frontend on Netlify and backend on Render. Ensured secure login, personalized user experience, and real-time updates.

HOBBIES

• Reading Books • Playing Games • YouTube Facts Channels Enthusiast

CERTIFICATIONS

- Artificial Intelligence and Machine Learning AICTE
- Basic Java certificate HackerRank
- Google Cloud Career Readiness(Associate Cloud Engineer path)- Google
- British Council Certificate
- Android Developmet Basics AICTE
- Data Structures and Algorithms using python NPTEL
- Java basic certificate NPTEL
- Introduction to Networks Cisco