S. ARUNKUMAR

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Career Objective

I am eager to immerse myself in a dynamic work environment where I can continually learn and grow, gaining valuable insights into new technologies, methodologies, and industry trends. By embracing new challenges, I aim to expand my skill set and knowledge base, ultimately contributing to both the success of the organization and my own professional development.

Curriculum Projects

- **E-commerce Website:**
- Create a simple e-commerce website where users can browse products, add items to cart, and complete orders.
- Implement features such as product search, filtering, sorting, and pagination
- **Quiz App:**
- Build a quiz application with multiple-choice questions on various topics.
- Allow users to select a quiz category and answer questions within a time limit.
- Provide feedback on the correctness of answers and calculate the final score.
- I have good knowledge on working with Redux architecture using complex Object Oriented concepts in improving the performance of the websites.
- I have knowledge in using React JS components, Forms, Events, Router, Context API and Redux concept.
- Familiar with creating Custom Reusable React Components Library.

Education

BACHELOR OF TECHNOLOGY(B.TECH):

	Percentage
GOKULA KRISHNA COLLEGE OF ENGINEERING	61%

INTERMEDIATE

N.B.K.R SCIENCE AND ARTS COLLEGE	65.1%

S.S.C

Ravindra Bharathi School	67 %

Certifications

WEB DEVELOPER CERTIFICATE BY EDYODA

REACT DEVELOPER CERTIFICATE BY EDYODA

Skills

- Languages : JavaScript
- Library : React Js
- Platforms: Visual Studio Code, Notepad++.
- Familiar : Redux, Hook, Json, Git, Github.
- DSA
- Mongo db
- basics of sql

Final Year Project :

- Project Title : cropyield prediction based on indian agriculture using machine learning
- Team Size : 4
- The main theme of the project is to get more yield and benefits to the farmers in crops by using machine learning algorithms.
- Our approach will be familiar to get good yields with best crop selection and it is secure ,fast, smart analysis it increases production rate .
- My role: SQL administrator
- As a SQL administrator in a team focused on cropyield prediction based on Indian agriculture using machine learning, your role will be crucial in managing the data infrastructure and ensuring that the data required for training and deploying machine learning models is accessible, reliable, and secure. Here's a breakdown of your responsibilities