

CHARITH KUMAR TELLAKULA

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PROFESSIONAL SUMMARY

Passionate Web Developer with hands-on experience in JavaScript, React.js, and Java, specializing in building responsive, user-centric web applications. Proven ability to deliver projects with clean UI, secure data handling, and efficient teamwork. Eager to contribute technical skills and innovative problem-solving to dynamic development projects.

EDUCATION

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| • KL University, Vijayawada
<i>Computer Science and Engineering</i> | 2021-2025
CGPA : 9.03 |
| • Sri Chaitanya Junior College, Tirupati
<i>Board of Intermediate Education, Andhra Pradesh</i> | 2019-2021
Percentage: 77.5 |
| • Keshava Reddy Concept School, Tirupati
<i>Board of Secondary Education, Andhra Pradesh</i> | 2019
CGPA : 9.7 |

PROJECTS

- Stock Price Predictor**
(KL University)
 - Tools & technologies used: Python, Streamlit, LSTM (TensorFlow/Keras), yFinance API, YahooQuery, SQLite
 - Built a full-stack machine learning app to forecast stock prices using LSTM on 6 months of historical data. Integrated live data from Yahoo Finance and created a dynamic UI for searching stocks and visualizing future price trends.
 - Secured with a user authentication system and stored predictions in a structured SQLite database. Enabled users to view prediction history and analyze trends with dynamic visualizations.
- Event Management System**
(KL University)
 - Tools & technologies used: React.js, HTML, CSS, and MongoDB
 - Developed a comprehensive platform for event creation, updates, and deletion, enabling seamless management for organizers and attendees. Included user authentication, personalized profiles, real-time event listings, and dynamic capacity tracking. Streamlined registration and notifications to enhance efficiency and user engagement.
- RPG Game**
(Remote)
 - Tools & technologies used: JavaScript, HTML, CSS
 - Created a browser-based RPG game using JavaScript, HTML, and CSS. Implemented dynamic gameplay features including combat mechanics, an inventory system, and multiple in-game locations. Designed an interactive UI that enhances player engagement through various scenarios, battles, and decision-making elements.

TECHNICAL SKILLS

Programming Languages: Java, HTML, CSS, JavaScript
Frameworks: Streamlit, React.js
Cloud/Databases: SQLite, SQL
Developer Tools: Visual Studio Code, PyCharm, Eclipse, GitHub
Soft Skills: Time Management, Teamwork, Leadership, Decision Making

POSITIONS OF RESPONSIBILITY

- SafeLife Club**, Worked as member in Social media wing
- #Include'23 Event**, National-level techno fiesta organized by KL-CSE

GLOBAL CERTIFICATIONS

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|---|---------------|
| • AWS Certified Cloud Practitioner Amazon Web Services | August 2023 |
| • Salesforce AI Associate Salesforce | December 2024 |