Kodipujula Yuvaraj

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github.com/rajuroyal-web | LinkedIn | Twitter

EDUCATION

PRATHYUSHA ENGINEERING COLLEGE
BE in Computer Science
2020 - 2024 | CGPA: 8.3 / 10

SRI CHAITANYA JUNIOR COLLEGE
BIEAP (Class XII)
CGPA: 9.7 / 10

KESAVA REDDY ENGLISH MEDIUM SCHOOL
SSC (Class X)
2018 | CGPA: 9.7 / 10

LINKS

Github:// **rajuroyal-web**
Facebook:// **KYuvaraj**
LinkedIn:// **kodipunjula-yuvaraj**
Twitter:// **aristotle_ind**

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms
Design and Analysis of Algorithms
Object-oriented programming
Database Management System
Computer Networks
Machine Learning

SKILLS

PROGRAMMING

Experienced:
Python • Java

Intermediate:
JavaScript • SQL • HTML • CSS

Familiar:
TensorFlow • Keras • AndroidAppDevelopment • Data Science • C

SUMMARY

Eager to apply my knowledge, enthusiasm, and relevant skills to a professional setting. Strong problem-solving and teamwork abilities developed through coursework, projects, and extracurricular involvement. Adaptable, quick learner, and dedicated to achieving excellence. Excited to embark on a fulfilling career and make a positive impact in your industry.

PROJECTS

EFFICIENT ELECTION RESULTS PREDICTION FROM SOCIAL MEDIA | MAIN PROJECT March 2024

- Analyzed social media data to predict election results using various machine learning models.
- Developed a prediction system with high accuracy and efficiency.
- Presented the project in academic symposiums and received positive feedback.

EMOTION DETECTION AND MUSIC RECOMMENDATION SYSTEM May 2023

- Compared different machine learning models across various performance measures.
- Worked on different emotion datasets to create personalized music sets based on user emotions.

CURRENCY CONVERTER ANDROID APP April 2023

- Created a simple and efficient way to perform currency conversions.
- The app is compatible with Android smartphones and tablets.

MUSIC PLAYER WEB APPLICATION March 2023

- Developed a minimalistic yet functional web application to play music tracks directly from the browser.
- Provides an easy way to organize and enjoy music collection online.

EXTRACURRICULAR ACTIVITIES

- Participated in InterCollege Symposium.
- Organized Software Freedom Day Event.
- Participated in 12-hour non-stop 'CODEATHON' event.
- Actively engaged in trading, showcasing proficiency in financial markets.

CERTIFICATIONS

- Machine Learning Certification by Infosys Springboard.
- Python and Java Certification by SoloLearn and GreatLearning.
- Data Science Certification by Infosys Springboard.