

KONDA MAHESH

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PROFILE SUMMARY

As a B.Tech student in Computer Science and Engineering set to graduate in 2024, I am eager to learn and explore the field of technology. Through projects like video game sales analysis and an XORSHIFT random number generator for image encryption, I have developed an interest in machine learning and software development. I am building my skills in Python, HTML, CSS, and JavaScript, and I am becoming familiar with SQL and version control using Git and GitHub. I am committed to improving my problem-solving and communication abilities while contributing to innovative projects in a collaborative environment. I look forward to new opportunities that will enhance my technical knowledge and experience.

EDUCATION

- B.Tech (Computer Science and Engineering) 2020-2024
- Kshatriya College of Engineering, Armoor CGPA: 7.64/10

PROJECTS

Video Games Analysis

- The project is about analyzing the sales of video games, based on data we will predict sales of future games.
- It is helpful in creation of new games based on user preferences.
- Implemented by applying Machine Learning algorithms.

XORSHIFT Random Number Generator for Image Encryption

- Used XORSHIFTAND is a type of pseudorandom number generator algorithm that is used to generate a random sequences.
- By using this algorithm we can secure the images by encrypting and decrypting, using a same random number.

TECHNICAL SKILLS

- Programming Languages: Python
- Web Technologies: HTML, CSS and JavaScript
- Framework: Bootstrap
- Database: SQL
- Developer Tools: Git, GitHub (VCS), VScode

SOFT SKILLS

- Problem Solving, Time management, Patience, Flexibility, Communication Skills, Active listening, Leadership, Adaptability, Public speaking.

CERTIFICATIONS

- Certificate on Cryptography and Network Security in workshop.
- Certificate on Basics of Python in Besant Technologies.