

CHIRRA VENKAT KUMAR

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OBJECTIVE

Driven and detail oriented software engineering graduate with exceptional problem-solving abilities and a passion for crafting innovative solutions. Excited to bring my technical expertise to a dynamic and collaborative team environment.

EDUCATION

Narayana Engineering College, Nellore

B.Tech - Computer Science and Engineering - CGPA - 8.81/10

Dec 2021 - July 2025

Narayana Junior College, Nellore

Class XII | Marks - 972/1000

June 2019 - May 2021

Sri Chaitanya E.M. School, Nellore

Class X | GPA - 9.7/10

June 2018 - May 2019

PROJECTS

Streamlining Certificate Management Online | Node.js, Express.js, MongoDB

IT The system securely stores certificates for all students, ensuring each individual's achievements are well-documented and easily retrievable. It offers an easily accessible interface, allowing students and administrators to quickly locate and download certificates. The platform provides robust search and filter options, enabling efficient management and organization of certificates based on various criteria

Movie Ticket Booking System | HTML, CSS, Java Script, PostgreSQL

This Movie ticket booking website that offers a sleek, user-friendly interface. The site features responsive JavaScript, ensuring seamless navigation across devices. It allows users to browse movies, select seats, and complete bookings efficiently. The website maintains a secure record of all movie tickets, providing users with easy access to their booking history.

Pharmacy Store Application | HTML, CSS, Php, SQL

I developed a pharmacy store application that allows users to browse and purchase medicines online. The application stores product and transaction data securely on an XAMPP server, ensuring reliable access and management of inventory and orders.

TECHNICAL SKILLS

- **Languages:** Python, R, C, HTML, CSS, JavaScript
- **Technologies:** Express, NodeJS
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Technologies:** AWS, REST APIs
- **Developer Tools:** Google Colab, GitHub, VS Code, Hugging Face

CERTIFICATIONS

- UDEMY Certification in **FULL STACK WEB DEVELOPMENT**
- UDEMY Certification in **PYTHON DEVELOPMENT ESSENTIALS**
- Interned at Brain O Vision, On Reverse Engineering and Web Development
- Certified by NPTEL in Cloud Computing and Cyber Security