

CHIRRA VENKAT KUMAR

☎ +918247008203 ✉ venkatkumarchirra@gmail.com

🌐 <https://www.linkedin.com/in/chirra-venkat-kumar-332437272/> 🐙 <https://github.com/chirravenkatkumar>

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 - May 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

Student EduFlow | Node.js, Express.js, PostgreSQL

Developed Student EduFlow, an academic task management platform with an integrated code editor for seamless lab task completion. Provided a vast repository of subject resources, including lecture notes, study guides, and textbooks for offline access. Enabled lab coding exams and feedback mechanisms for efficient assessments. Designed placement modules for aptitude, verbal, and logical reasoning, integrating a job portal for tailored opportunities.

FileShareCompany | Java Script, Node.js, PostgreSQL

Developed FileShareCompany, a secure file-sharing platform with unique code-based access. Enabled easy file sharing and downloading, with automatic expiration after 1 hour. Ensured security by deactivating codes after a single download.

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

This Movie ticket booking website that offers a sleek, user-friendly interface. Enabled seamless movie browsing, seat selection, and booking with secure record management. Ensured smooth navigation across devices using responsive JavaScript.

TECHNICAL SKILLS

- **Languages:** Python, C, JavaScript, HTML, CSS
- **Technologies:** Express.js, Node.js, REST APIs
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Cloud Services:** AWS Services(EC2, S3)
- **Developer Tools:** GitHub, VS Code, Hugging Face, Razorpay (Payment Gateway)

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 COURSERA in **GOOGLE ESSENTIALS**