

Charan CVS

Nellore, Andhra Pradesh, 524003 | charan.cvs@gmail.com | [linkedin.com/in/charan-cvs](https://www.linkedin.com/in/charan-cvs)

Education

Nxtwave Disruptive Technologies

Dec '21 - Ongoing

Industry Ready Certification in Full-stack Development

VIT – Vellore, Tamil Nadu

(2021)

MS/MSc (Master of Science)_Physics (7.2 CGPA)

VR College – Nellore, Andhra Pradesh

(2019)

BSc (Bachelor of Science)_MPC (7.4 CGPA)

Narayana Jr. College – Nellore, Andhra Pradesh

(2013)

Intermediate_MPC (81.9%)

Gomathy ENG MED SCH – Nellore, Andhra Pradesh

(2011)

Secondary School Of Certificate_CBSE (8.4 CGPA)

Technical Skills

Front-End	HTML, CSS, Bootstrap, JavaScript, ReactJS
Back-End	Python, Express, Nodejs
Databases	SQL, MongoDB*

*courses yet to be completed

Projects

Portfolio Site (<https://inquisitive-gumdrop-23d123.netlify.app/>)

Developed portfolio site which has a combination of React Js and Express Js. The site was pushed in Git and was deployed into Heroku and Netlify.

- The Home route consists of a Resume button which downloads a copy of my resume as a pdf file.
- The Contact route consists of an email form and by submitting the form an email will be sent.

Technologies used: React JS, Express JS, CSS, Bootstrap

Emoji Game (cvsemojigame.ccbp.tech)

Developed responsive Emoji memory game where users can win it by clicking unique emoji each time till all displayed emojis are clicked. All emojis positions will be randomized after each click

- List of Emojis is displayed by using React components, props , lists, conditional rendering, styled using CSS and randomized emojis placed using event listeners by updating react state.
- Updated different game states such as emojis list, winning state and losing state by using game state variable and conditional rendering.

Technologies used: React JS, CSS, Bootstrap

Typing Speed Test (cvstypingtest.ccbp.tech)

Developed an application which measuring time he took to complete given paragraph

- Maintained timer by using APIs setInterval, clearInterval and Updated timer in the UI dynamically using JavaScript DOM operations for every 1 second.
- Fetched the paragraph from server asynchronously using fetch GET HTTP API call and displayed it on UI by using JavaScript DOM Operations.
- Displayed time that user took in the UI using JavaScript event listeners once user clicked on submit button, Did form validations for incomplete paragraph.

Technologies used: HTML, CSS, JS, REST API Calls, Bootstrap

Dashboard Page (pagedashboard.ccbp.tech)

Developed a responsive Dashboard page for E-commerce Website where users can track their activities and personalize them.

- Designed page using following HTML structure elements like li, header, article, footer elements and different bootstrap components to show different sections in the website and different bootstrap classes for responsiveness through mobile-first approach.

Technologies used: HTML, CSS, Bootstrap