

# VIGNESHWAR REDDY DONAPATI

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📁 [Portfolio](#) | [LinkedIn](#) | [GitHub](#)

## EDUCATION

### CMR INSTITUTE OF TECHNOLOGY, HYDERABAD

August 2019 – June 2023

Bachelor of Technology in Electronic and Communication Engineering

CGPA: 8.70

### SRI GAYATRI JUNIOR COLLEGE, HYDERABAD

June 2017 – May 2019

Intermediate Maths, Physics, Chemistry

CGPA: 9.60

## PROJECTS

### URL Shortener | [Link](#)

- Developed a URL shortener using SSR (EJS) for frontend and **Express, Nodejs**, and **MongoDB** for backend.
- Implemented **JWT** for authentication and **Git** for version control.
- Explored REST API, middleware, cookies, and the MVC pattern during development.

### Discord Clone | [Link](#)

- Built a Discord-inspired real-time chat app using **React, Redux**, and **Firebase**, enabling isolated conversations between users across channels.
- Designed with a clean UI and responsive layout for seamless user experience.
- Integrated Google authentication to ensure secure sign-in and sign-out using **Firebase**.

### Spotify Clone | [Video demo](#) | [Link](#)

- Developed a responsive Spotify clone with **HTML, CSS**, and **JavaScript**.
- Achieved a visually stunning user interface, including play/pause, previous/next, progress bar, volume control, and search functionality using **pure JavaScript**.

## SKILLS

**Programming languages:** C, Java

**Frontend Technologies:** HTML, CSS, JavaScript, Reactjs, Redux, Redux Toolkit

**Backend Technologies:** Nodejs, Expressjs

**Authentication:** JWT (JSON Web Tokens)

**Version Control:** Git

**Databases:** MySQL, Firebase, MongoDB

## ACHIEVEMENTS

- Secured a global rank of **2196** in **TCS CODEVITA** season 10, held on *April 2022*. | [Certificate](#)
- Cleared the **INFYTQ** certification round with a perfect score, solving all 2 coding problems, held on *February 2022*.

## CERTIFICATIONS

**Oracle** Certified Associate, Java SE 8 Programmer | [Certificate](#)

**Wipro** TALENTNEXT Java J2EE Course Completion Certificate | [Certificate](#)

## CODING PROFILES

**LEETCODE:** [19r01a0457](#) (Rating: 1426, 270+ problems solved)

**GEEKSFORGEEKS:** [19r01a0457](#) (Score: 540, 250+ problems solved)

**CODECHEF:** [vignesh\\_457](#) (Rating 1523, 2 Star)