

K Venkatesh



Full-Stack Developer

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CAREER OBJECTIVE

Motivated and detail-oriented Computer Science graduate seeking a Full Stack Developer role to apply my skills in Java, DSA, and web technologies. Passionate about building scalable applications, solving complex problems, and contributing to innovative projects.

EDUCATION

CMR COLLEGE OF ENGINEERING AND TECHNOLOGY 2022 - 2026

CSE CGPA : 7.93

C.V Raman Junior College 2020 - 2022

MPC CGPA : 10

Navodaya High School 2018 - 2020

CGPA : 10

PROJECTS

Ecommerce Website May 2023

html,css,javascript,php

Developed a full-stack e-commerce web application using PHP, HTML, CSS, and MySQL, featuring distinct Admin and User roles to ensure efficient management and smooth user experience. The Admin panel allows administrators to securely log in, manage products through an intuitive dashboard, add or update inventory items, and monitor user activity including cart data and product stock levels. On the User side, customers can seamlessly browse products, view detailed descriptions, and add items to their cart. The system dynamically updates itemized costs and total prices in real time, providing an interactive shopping experience. This project demonstrates strong skills in frontend design, backend logic, database integration, and role-based access control.

Email Client Project Mar 2025

html,css,javascript,node.js,express.js,react.js,mongoDb

Built a full-stack Email Client application that provides a seamless and secure communication experience for users. The system includes secure signup and login functionality powered by JWT authentication, ensuring data privacy and authorized access. Once logged in, users are greeted with an interactive dashboard where they can compose, send, receive, and manage emails effortlessly. The platform supports two-way real-time messaging with dedicated Inbox, Sent, and Trash folders, closely replicating the functionality of popular email clients.

GRADIOUS EVALUATION

Aptitude

67%

Grammar

73%

Coding

71%

SKILL LEARNED

HTML

95.29%

- Submitted 12/12 assignments & Scored 120/120.
- Scored 42/50 in all assessments combined.
- Demonstrated understanding of webpage structure with proper hierarchy of headings and elements.

CSS

83.48%

- Submitted 6/6 assignments & Scored 58/60.
- Scored 38/55 in all assessments combined.
- Showed adaptability in applying different layout techniques for varied needs.

JavaScript

92.15%

- Submitted 8/8 assignments & Scored 261/270.
- Scored 103/125 in all assessments combined.
- Showed adaptability in implementing varied functionality across pages.

MySQL

73.33%

and workflows of professional email services. This project highlights expertise in frontend development, backend integration, authentication mechanisms, and user experience design, resulting in a robust, user-centric communication .

CERTIFICATES

AWS Academy Graduate-AWS Academy Cloud Foundations 2024

AWS Academy

ACHIEVEMENTS

- Solved 450+ problems across various coding platforms
- Participated in Prakalp Pradarshan – an inter-college project competition for Engineering Exploration and practise

- Submitted 3/3 assignments & Scored 73/100.
- Scored 37/50 in all assessments combined.
- Created and managed tables with accuracy and attention to relationships.

NodeJS

76.67%

- Submitted 5/5 assignments & Scored 35/50.
- Scored 80/100 in all assessments combined.
- Worked with core Node.js modules to perform essential backend operations.

ReactJS

83.81%

- Submitted 11/11 assignments & Scored 101/110.
- Scored 75/100 in all assessments combined.
- Designed responsive and interactive UI layouts with JSX.

Remark

- Shows consistency and responsibility in handling assigned tasks.
- Understands project goals clearly and executes work effectively.
- Maintains good time management and delivers work within deadlines.
- Displays professionalism and positive interaction with teammates.

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