Deepak Y

SUMMARY

Focused and passionate developer with a Master's in Computer Applications and strong command over full-stack development technologies including React.js, Node.js, and MongoDB. Proven ability to design and build functional, scalable web applications from scratch. Completed multiple academic projects that simulate real-world client needs, showcasing both technical expertise and problem-solving skills. Eager to learn, grow, and start a career in the software development.

TECHNICAL SKILLS

Programming Languages: HTML, CSS, PHP, JavaScript, Tailwind CSS, Python

Frameworks/Libraries: React.js, Express.js, Node.js

Database: MySQL, MongoDB

Version Control & Tools: Git, GitHub, Docker, MS Office, VS Code, Postman

PROJECTS

VConnect Forum Duration – 6 months

Technologies: MongoDB, Express.js, React.js, Node.js (MERN Stack)

- Developed a modern web-based forum that enables users to engage in topic-based discussions within communities.
- Implemented user authentication, post creation, commenting, and real-time updates an interactive platform

Online Fancy Jewels

Duration – 6 months

Technologies: HTML, CSS, JavaScript, PHP, MySQL

- Designed and developed an e-commerce platform for purchasing fancy jewelry
- Users can browse Products, manage purchases
- Admin panel allows adding, updating, and deleting products for efficient inventory control

EXPERIENCE

MERN Stack Intern

Jan 2025 – April 2025 Sivakasi, Tamil Nadu

- Created Mern stack web applications using MERN stack.
- Built a social forum platform (VConnect) with post creation, likes, comments, and auth.

EDUCATION

Madurai Kamaraj University

Master of Computer Applications (MCA)

V.H.N.S.N. College, Virudhunagar 2023 – 2025

Madurai Kamaraj University

Bachelor of Computer Applications (BCA)

Sri Kaliswari College, Sivakasi 2020 – 2023

CERTIFICATIONS & ACTIVITIES

- Completed Cybersecurity course by Cisco Networking Academy
- Participated in Bhaskar D Workshop ICT Academy, Sep 2022