KAMAL NATH V

Phone : +91 97878 67648 | **Email** : kamalnath.v2022it@sece.ac.in | GitHub | LinkedIn

EDUCATION

Sri Eshwar College of Engineering	**B.TECH (IT)**	**CGPA 8.23 (upto 3rd sem)**	**2022-2026**
Vivek Vidyalaya Higher Secondary School	**HSC**	**91.5%**	**2020-2022**
Vivek Vidyalaya Higher Secondary School	**SSLC**	**88.6%**	**2019-2020**

INTERNSHIP

FRONTEND DEVELOPER INTERN - VISWIN GLOBAL   2024
Developed responsive user interfaces and secure APIs using the MERN Stack, enhancing web applications and collaborating with the team for seamless deployment.

MERN STACK - BETTER TOMORROW   2024
Leveraged MERN Stack to develop secure APIs and robust database connections for user authentication. Gained hands-on experience in dynamic web applications through effective team collaboration.

PROJECTS

COMMUNITY ENGAGEMENT APPLICATION:CROWDIFY   2024
Developed a real-time location tracking app using MERN and Expo, enabling users to request and provide assistance, with real-time chat and request management features.
Tech stack MERN (MongoDB, Express.js, React Native, Node.js)

SOCIAL MEDIA APPLICATION   2024
Designed a dynamic social media platform with the MERN stack. Implemented secure authentication and authorization, along with features like posting, commenting, liking, and following, to create an engaging community.
Tech stack MERN (MongoDB, Express.js, React.js, Node.js)

FAKE NEWS DETECTOR   2023
A tool for identifying and flagging potentially fake or misleading news using NLP. It analyzes text, detects patterns, and provides a confidence score for the likelihood of the news being false.
Tech stack Python (Natural Language Processing libraries)

CERTIFICATIONS

Certified in C Programming for Beginners-Master the C language to refine skills	**Udemy**	**2023**
Certified in Mastering Data Structures and Algorithms using C to solidify proficiency	**Udemy**	**2023**

ACHIEVEMENTS

Project Expo '24	Secured 1st place in Department of Information technology on Innovative Project Expo for over all second year students	**2024**
ICMST-2025	Designed and built the website for the International Conference on Mathematics in Science and Technology **Link**	**2024**
SEDT	Developed the official website for Sri Eshwar Drone Technology **Link**	**2024**
SIH '23	Selected for second round in Smart India Hackathon	**2023**
googleathon 2.0	Fake news detector using Natural Language Processing and Machine Learning	**2023**
BITFest '23	Finalists among 400 participants in paper presentation	**2023**
Leetcode	Top 40% Solved 150+ problems and attended 15+ contests **Profile**	
HackerRank	Python - Silver Level Points - 125 **Profile**	

SKILLS

Languages	C Python Java HTML CSS JavaScript
Core	Data Structures and Algorithms OOPS
Frameworks	Django ExpressJs ReactNative TailwindCSS
Libraries	ReactJs MatPlotLib
Tools/Platforms	VScode GitHub Git BitBucket VirtualBox Canva MSOffice Eclipse Pycharm Postman
Cloud Tools	EC2 AWSLambda Azure Cloudinary