

BIOGRAPHY

Dr. Viswanatha V is an experienced researcher specializing in Embedded Systems & IoT, as well as Machine Learning. His current focus lies in pioneering projects in Embedded Systems & IoT and Computer Vision, leveraging cutting-edge technologies such as Raspberry Pi 4, ESP32, STM32, and Tiva C boards. Proficient in programming languages including C, C++, and Python, he orchestrates innovative solutions for diverse domains such as smart agriculture, home automation & security, and industrial applications.

With a rich background encompassing 13 years of teaching and 2 years of industry experience, Dr. Viswanatha V brings a unique blend of academic rigor and practical insights to his research endeavors. His contributions extend beyond the confines of academia, as evidenced by his publication record comprising 30 international journals, spanning esteemed platforms like Elsevier and Springer publications. Moreover, he shares his expertise widely through expert talks delivered in prestigious engineering colleges and international conferences, further enriching the academic and professional community with his knowledge and insights.