



**Dr.M. Senthil Kumar, M.E., Ph.D.**  
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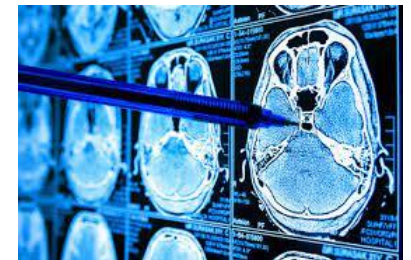
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**Security+ International Certified Professional from COMPTIA.**



## Areas of Research

- **Cyber Security** – Vulnerability Assessment, Intrusion Detection, Digital Forensics.
- **Medical Image processing** – Image Analysis, Image Rendering and Fusion Techniques.
- **Networks and communication** – Network Security, Wireless Sensor Networks.
- **Software Engineering** – Effort Estimation, Software Metrics.
- **IoT**– Design and Development of IoT based systems.





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## Areas of Research

- **Medical Applications** – Analysis on Diagnosis, Patients analysis
- **Cloud Computing** – Security, Virtualization
- **Internet of Things** – Autonomous Robots, Wearable Sensors, IoT in surveillance
- **Cyber Security** – Ethical Hacking, Security Enhancements.





**Ms. K. R. Nandhashree**

**B.E, M.E India**

**Assistant Professor, Cyber Security**

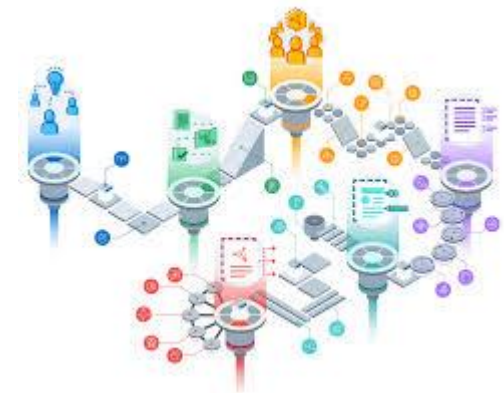
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## Areas of Research

- **Image Processing and Machine Learning** - Image Fusion, Medical Image Analysis
- **Cloud Computing** -Virtualization, AWS
- **Recent Cyber Security Trends** - Multifactor Authentication, Memory Forensics



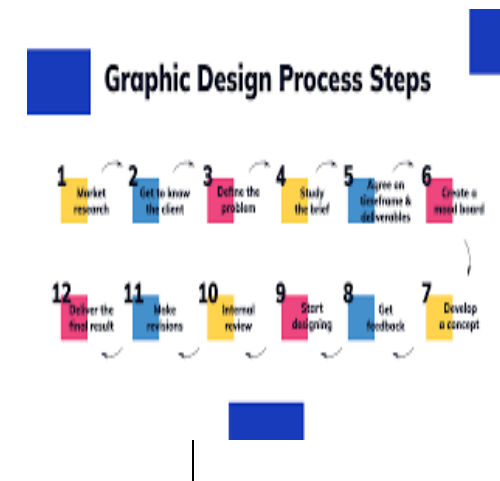
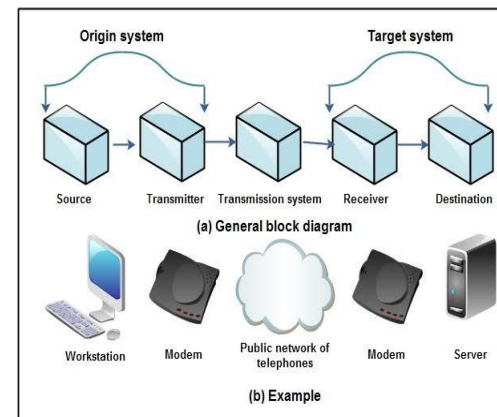
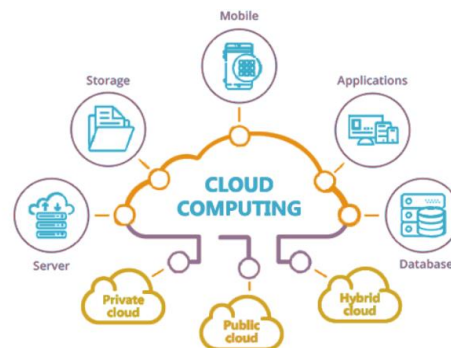
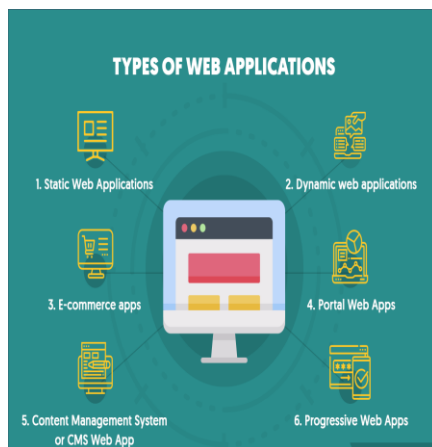


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## Areas of Research

- **Web Application Development**- Bootstrap, jQuery, Java Script , PHP, DreamWeaver
- **Cloud Computing** -Virtualization ,Service-Oriented Architecture(SOA), AWS
- **Networks and communication** - Intent-based networking (IBN), Data Security
- **Graphic Designing & 2D Animation** – Image editing, pamphlet designing, brochure designing, 2D digital animation



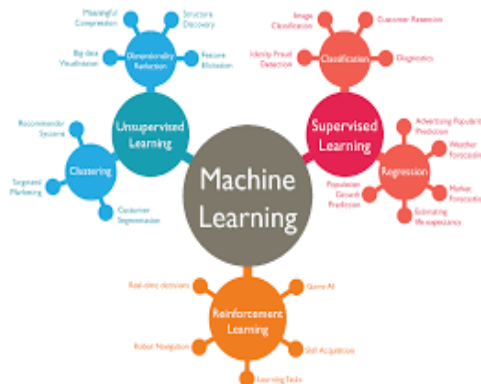


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## Areas of Research

- **Internet of Things** – Autonomous Robots, Wearable Sensors, Data optimization, IoT in surveillance
- **Machine Learning** – Data driven Technology, Linear functions, Supervised Algorithms
- **Image processing** - Image enhancement, Object detection and recognition, Image-based modeling and rendering.
- **Networks and communication** - Intent-based networking (IBN), Network Security





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## Areas of Research

- **Machine Learning** — Data driven Technology, Classification and Regression Trees, Decision Making Algorithms
- **Big Data Analytics** - Hadoop Framework, H-Base Clients
- **Image processing** - Image Analysis, Image Detection and Recognition, Image-based modeling and rendering.
- **Networks and communication** — Network Security, Computer Networks

