



ER.PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING

(AUTONOMOUS)

KONERIPALLI, HOSUR 635117

INFORMATION TECHNOLOGY

*Presents*

**DR.VIVEKYOGANAND.V**  
**SR. TECHNICAL SUPPORT ENGINEER**  
- OPENSIFT SECURITY SPECIALIST

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DATE;

**01-02-03-04**  
2024

*ADD ON COURSE*

**ON FULL STACK WEB DEVELOPMENT**



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**MAIN BLOCK**  
**IT LAB**

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CONVENOR  
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**Er. PERUMAL MANIMEKALAI**  
**COLLEGE OF ENGINEERING**

Accredited by NAAC - 'A' Grade & NBA (B.E. - CSE | ECE | EEE | MECH & B.TECH. - IT)  
Koneripalli, HOSUR - 635 117.  
AN AUTONOMOUS INSTITUTION



**DEPARTMENT OF INFORMATION TECHNOLOGY**

**Add on Course "Full Stack Development"**

Add on Course on "Full Stack Development" was conducted Four days' workshop on 01.04.23 to 04.04.23 & 9.00 am to 4.15 pm at PMC Tech., Hosur. This event has been organized by Department of Information Technology, PMC Tech Hosur. It has been conducted Offline mode of our UG students of Er.Perumal Manimekalai College of Engg, Hosur. **Dr.V.Vivek Yoganand, Sr.Technical Support Engineer, Opensift Security Specialist, Bangalore.** was the resource person and delivered special lecture and hands on Training. This Add on Course can be highly effective at helping you advance a wide range of Full Stack Development. This paper explores the comprehensive scope of full stack development, a critical approach in modern software engineering. Full stack development encompasses both frontend and backend technologies, enabling developers to build complete and integrated web applications. This paper provides an overview of the key technologies involved, including client-

side and server-side frameworks, databases, and deployment strategies. It also discusses the skills required for full stack developers, the benefits of a unified development approach, and the challenges faced in managing and integrating diverse technologies. At the end of the session, students asked many queries and clarified their doubts. Information Technology Department/PMC Tech has arranged seminar hall for attending the programme.









**Event Coordinator**

**HoD/Dept.**

**Coordinator - IQAC  
PRINCIPAL**