

BUILDING IOT APPLICATIONS - A RESEARCH WORKSHOP

Event No	CS002
Organizing Department	Computer Science and Engineering
Date	02/03/2024
Time	09:30 AM to 04:30 AM
Event Type	Workshop
Event Level	Dept. Level
Venue	Centre of Internet of Things
Total Participants	27
Faculty - Internal	10
Students - Internal	17

Related SDG



Resource Persons

Sl	Type	Name	Designation	Company	Email	Phone
1	Resource Person	Poongodi	Professor	Vivekanandha College of Engineering	mouthamik@gmail.com	xxxxxxxxxx

Involved Staffs

Sl	Name	Role
1	Devi Priya R	Convenor
2	Mouthami K	Co-convenor
3	Manoj Kumar S	Co-convenor

Outcome

Attendees could have gained valuable insights into the latest trends, technologies, and best practices in IoT application development, enhancing their skills and expertise in the field.

Event Summary

Keynote Presentations: Renowned experts in IoT technology delivered insightful keynote presentations, offering deep insights into emerging trends, innovative use cases, and future prospects in IoT application development. **Workshops and Hands-on Sessions:** Practical workshops and hands-on sessions provided attendees with the opportunity to delve into the technical aspects of building IoT applications. Participants gained hands-on experience with development platforms, programming languages, hardware components, and cloud services essential for IoT deployment. Workshops covered topics such as sensor integration, data analytics. **Showcase of Innovative Projects:** A dedicated showcase area featured demonstrations of cutting-edge IoT applications, prototypes, and research projects developed by start-ups, research institutions, and industry players. Attendees had the chance to interact with developers, explore live demos, and gain inspiration for their own IoT initiatives. **Conclusion:** The 'Building IoT Applications' event provided a comprehensive platform for industry professionals, researchers, and enthusiasts to explore the multifaceted aspects of IoT application development. Through informative presentations, interactive discussions, and hands-on activities, attendees gained valuable insights, expanded their networks, and acquired practical skills to navigate the evolving landscape of IoT technologies.



KPR Institute of Engineering and Technology
Department of Computer Science and Engineering
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Hands-on Training

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Dr.C.Poongodi
Professor & Head, Department of Computer Science and Engineering
Vivekanandha College of Engineering, Tiruchengodu

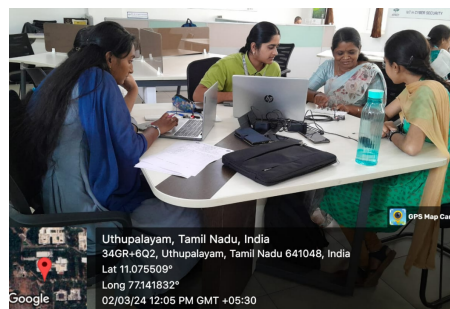
DATE
02 Mar, 2024

VENUE
CENTRE FOR INTERNET OF THINGS

COORDINATORS
Dr. Manoj kumar S, Prof / CSE
Ms. Mouthami K, AP / CSE

CONVENOR
Dr.Devi Priya R, HoD / CSE

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