COJAG®

About Cojag:-

Cojag Smart Technology Pvt.Ltd operating under the trade name COJAG is an Indian technology oriented startup. Cojag was founded as an aim to develop an Internet of things (IoT) devices in IIT Kharagpur, but it's now based in Nagpur. Our aim is to create a unique world by amalgamating technology.

We are a group of young enthusiastic technocrats currently creating our footprints in various domains of IoT sector, agriculture, education and consultancy services. The firm also provides platform to young talent with a vision of acknowledging and materializing their innovative ideas. We have major investments in IoT, Analytics, Machine Learning, Artificial Intelligence, Web & App development and Hardware modelling. We promote the idea of co-working space and provide industrial space on rent to set up new plants.

If you are a startup, small or medium sized enterprise, you can benefit by engaging us in any or all of your areas from product ideation till it become live. The beauty is that we associate ourselves closely with you to ensure the strategies are executed with finesse to deliver results.

Artificial Intelligence (AI)

Summary

This workshop will provide introductory knowledge on Artificial Intelligence. It would come to a great help if you are about to select Artificial Intelligence as a course subject. You can briefly know about the areas of AI in which research is prospering.

Introduction

According to the father of Artificial Intelligence John McCarthy, it is "The science and engineering of making intelligent machines, especially intelligent computer programs". Artificial Intelligence is a way of making a computer, a computer-controlled robot, or a software think intelligently, in the similar manner the intelligent humans think. AI is accomplished by studying how human brain thinks, and how humans learn, decide, and work while trying to solve a problem, and then using the outcomes of this study as a basis of developing intelligent software and systems.

This workshop will include
- What is AI?
- What Contributes to AI?
- What is difference between Programming Without and With AI?
- What is AI Technique?
- What are applications of AI?

Workshop Goals

Our main goal is that we want to deliver the more in less time

- Overview Of Ai
- Intelligent Systems(What Is Intelligence, Types Of Intelligence)
- Research Areas Of Ai
- Agents And Environments
- Popular Search Algorithms
- Fuzzy Logic Systems
- Natural Language Processing
- Expert Systems
- Robotics
- Neural Networks
- Ai Issues
- Ai Terminology

Workshop Format and Plenary Sessions

- Introduction about the company
- Introduction to the software
- Brief introduction of the Software
- Coding
- Testing

Summary of Plenary Session – Day 1

- Company presentation
- Formal discussion about the latest technology
- Introduction of our workshop
- Detail session on the hardware and software
- Research work
- Query solving sessions

Break Out Session

Following the problem panel the workshop participants will break into three separate groups with each group challenged to describe a realistic scenario that relied on AI. Each group will be free to capitalize on the expertise and interests of their constituents to develop a scenario. The teams will receive no guidance or restrictions on what scenario to describe, making them rely on advocacy to emerge from the expertise within each of the teams.

Summary of Plenary Session - Day 2

- Setting up AI projects
- Case Studies
- Dealing and facing the current scenario in daily life
- Concluding the workshop

Registrations starting from 1st Sept, 2017

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