#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



## **UPDATE**

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#### Vision

Creating socially committed engineers with professional competency and excellence in Computer Science and Engineering through quality education.

#### **Mission**

1. To achieve technical proficiency by adopting effective teaching-learning strategies which promote innovation and professional expertise.

- 2. To facilitate skill development of students through additional training by collaborating with industry to broaden their knowledge.
- 3. To promote excellence in research, development and consultancy services rooted in ethics, in order to emerge as responsible engineers

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### **EMBRACING COVID-19**



Department of Computer Science and Engineering in association with Carmel H.S.S, Chalakkudy conducted a hands on workshop on 12 th June 2021. It was an exclusive event conducted in online mode for Higher Secondary students to pave the path towards the field of engineering.

A session on Mobile App development was included which uplifted the career motives of each student.

## ROBOTICS WORKSHOP



A one day workshop on Robotics had been conducted at Christ College Of Enginneriing, Irinjalakkuda by Mr. SUNIL PAUL (Asst. Prof, ME Dept).

The main goal of the workshop was to explore and convey the comprehensive technical knowledge on Human and Robot Interaction.

The session was very informative and insightful. The coordination of the session was really great and students were willing for the follow up session.

### ADD ON COURSE ON GOOGLE CLOUD ACE

Add On course benefits students with something extra beyond their regular academics. CS Department of Christ College of Engineering offered a 2 months add on course for the third year students by the mentorship of Ms.Iris Jose. Google Cloud ACE certificates were provided to the students who successfully completed the course.

The course was very useful for the students who really fond of adding more knowledge apart from the academic curriculum.



## END OF THE ROAD FOR CODING COMPETITION



The Department of Computer Science and Engineering(CODe) of CCE in association with CSI conducted a coding competition on 10th May 2021. It was an exclusive coding contest for HIGHER SECONDARY STUDENTS .It was a chance for students to flaunt their coding skills in Python, Java, C++ and more.

E-Certificates were provided to all the participants and to the winners.

Evet Joyce from St. Mary's HSS, Arakulam, Idukki was announced as the winner of coding competition conducted by CCE, Irinjalukuda.



#### HOW TO BECOME IDEAL ENGINEER?



An exclusive online session for First year and Second year, CSE Students by an eminent resource person Mr.JITHESH VIJAYAKUMAR ,project lead at ORACLE was conducted on 18th May 2021.

The session was really enlightening and engaging .The resource person shared experience as project lead at ORACLE and it was really inspiring one for students.

# WORKSHOP ON APP DEVELOPMENT



FLUTTER serves as Google's UI toolkit, facilitating the creation of visually appealing applications through native compilation. It is designed for multiple platforms, including mobile, web, desktop, and embedded devices, all developed from a unified codebase.

The "Flutter Development" course proved successful, garnering the participation of 24 attendees on June 11th. During the course, Ms. Magniya Davis, Ms. Iris Jose, and Mr. Jacob Ranjith illuminated various dimensions of FLUTTER to the students.

The inaugural session transpired on June 11th, 2021, followed by a subsequent follow-up session on June 12th, 2021. The culminating session concluded the course on June 13th, 2021.

This workshop provided students with invaluable insights into the realm of mobile application development using popular platforms such as Flutter.



# INTRODUCTION TO GAME DEVELOPMENT



The Game Dev Club of CCE organized a dedicated session for Class 12 students, encompassing the fundamental aspects of 'Blender,' 'Unity,' and 'KRITA.' The mentors for this session were our accomplished student leaders, Anand Antony and Aaron Mathew. The event took place on May 15th, 2021, under the expert supervision of Ms. Jasmine Jolly and Ms. Bhagyasree P V.

The participating students were presented with an exclusive opportunity to gain insight into the world of game development and familiarize themselves with the tools and resources pivotal to this field.

### PAVE YOUR PATH TO

#### CAREER

"Pave Your Path to Your Career" was a career-focused session led by Ms. Najiya Nasrin. She holds the role of Software Engineer at QBURST and has also served as an EX Systems Engineer at TCS. The talk took place on May 30th, 2021, with Mr. Nikhil Samuel acting as the faculty coordinator and Mishana Mohammed assuming the role of Student Coordinator.

The session proved to be highly informative and beneficial for students, providing valuable insights to aid them in making informed decisions about their career paths.

