







## ACS COLLEGE OF ENGINEERING

### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

(Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi, and ISO 9001:2015)

## **Organized**

### Seminar on

### "Emerging Technology Programs Leading Towards Better Career"

The Department of CSE, ACSCE organized a seminar for final year students on 10-10-2022 from 10:45 am to 12:00 pm.

#### **About Ethnus:**

Ethnus is a leading Emerging Technology training provider and has trained over 1.6 million students. Pioneering in employability enhancement and skill development since 2007, Ethnus provides training and certification and places students in relevant industry-specific jobs. Ethnus has the honour of being the Cloud expert for Team India in the WorldSkills 2022 competition. They are the Authorised Training Partner of Amazon Web Services (AWS), EC Council, and many more. Ethnus has been mentioned by Hon. Minister of Education of India in the parliament (2019) for delivering high-quality training and mentoring. Their main goal is to help students to realize their dream.

## Their proud partnerships and associations:

- AWS
- skill India
- EC-council
- NASSCOM
- Oracle
- Appian
- Salesforce
- future skills

#### Worldskills India and Indiaskills:

They provide training for candidates participating in Worldskills India and Indiaskills.

WorldSkills organizes the world championships of vocational skills and is held every two years in different parts of the world. The organization, which also hosts conferences about vocational skills, describes itself as the global hub for skills. WorldSkills brings together young people, industry, government, education, and institutions, to promote the benefits of and need for skilled trade professionals. The competition aims to demonstrate the advantages of learning a vocational skill and encourage 'parity of esteem' between vocational and academic qualifications.

IndiaSkills Competition is organized by the National Skill Development Corporation (NSDC), an apex skill development organization working under the Ministry of Skill Development and Entrepreneurship (MSDE). IndiaSkills, the country's biggest skill competition, is designed to demonstrate the highestskilling standards and offers a platform for young people to showcase their talent at national and international levels. IndiaSkills Competition—regional and national—is held every two years with the support of state governments, industry, Sector Skill Councils (SSCs), State Skill Development Missions (SSDMs), corporates, and partner institutes. IndiaSkills Competition has the potential to reach the grassroots level and make an impact.

## What's happening in the industry?

- talent pool is growing
- growth rate is high
- yet increasing unemployment, why?

## Tips to be prepared for placements:

- updated resume
- technical skills
- soft skills
- internships
- Certifications

#### **Certification courses:**

- 1. AWS
- 2. cyber security
- 3. appian developer
- 4. Salesforce
- 5. Java full stack
- 6. certified cloud security
- 7. certified cloud hacker

# AWS Authorised Training – Technical Essentials & Architecting

A 4-week comprehensive course to help us learn how to build cloud-based solutions on the AWS platform. The course prepares us for the AWS Solutions Architect Associate exam with live classes by AWS Authorised Instructors. They also train us in other basic essential courses such as Java, Aptitude Ability, and Career and Life Skills.

# **Appian University Academic Program**

This comprehensive training program helps us navigate the Appian platform and build an application. The course includes best practices for object design, configuration, and security. The EthnusCodemithra emphasis on hands-on experience enables us to practice building an application and reinforces core skills. The course prepares us to become an Appian Certified Associate Developer. The Appian Developer Professional course explores application development fundamentals in a fast-paced learning experience designed to help aspirants

build, configure, and maintain applications. The course introduces you to essential Appian terminology, including building block concepts, purpose and process for assembling many of the most common features across enterprise-worthy apps.

## **Salesforce Developer**

This comprehensive EthnusCodemithra course authorised by Salesforce will help aspirants leverage their existing development skills, help them build apps quickly on the Salesforce Platform and take them to the next level with robust integration and mobile tools.

The Salesforce Developer course explores the fundamentals of application development on the Salesforce Platform. It is designed to help aspirants build, configure and maintain apps for a lightning-fast experience. Students learn integration and mobile tools, cybersecurity pillars, secure development lifecycle, agile project management process, building apps with open languages and frameworks on Heroku, seamless integration with Salesforce, and more.

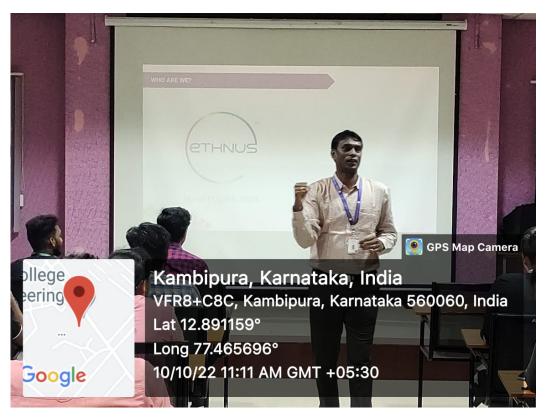
## **Certified Cloud Security Engineer**

This EC-Council-authorised Certified Cloud Security Engineer (C|CSE) course is a specialized certification course that adopts a hands-on and methodological approach to teaching the fundamental concepts of cloud security. The course prepares you for the EC-Council Certified Cloud Security Engineer examination.

The Certified Cloud Security Engineer (C|CSE) course delivers a mix of vendor-neutral and vendor-specific cloud security concepts. The vendor-neutral concepts focus on cloud security practices, technologies, frameworks, and principles. In contrast, the vendor-specific materials deliver the practical skills needed to configure specific platforms, such as Amazon Web Services (AWS), Azure, and Google Cloud Platform (GCP). This offers candidates a well-balanced mix of theoretical and practical skills. Mapped to real-time job roles and responsibilities of cloud security professionals, it is ideal for beginners and experienced cyber securityprofessionals. Earning the EC-Council Certified Cloud Security Engineer credential helps organizations know that you have the essential skills to build a secure cloud infrastructure.









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