



# SIX MONTHS OF CS VOL.1

**ENJOY EVERY MOMENT** 

## **GET A WHIFF!**

This newsletter is a small waft of what the team of IEEE ENIS Computer Society has achieved during the half of their year-long term that started on the 17th of January of 2023. We wish you, dear reader, a pleasant read.

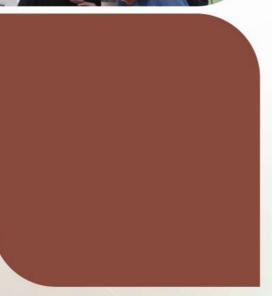












# **CONTACT US!**







# IEEE ENIS COMPUTER SOCIETY SBC

The IEEE Computer Society is renowned for promoting computer science and engineering. The Enis Student Branch Chapter, established on January 27, 2010, at the National School of Engineering of Sfax, focuses on providing its members with essential Information Technology knowledge to boost their careers and improve their skills. Through engaging programs and networking opportunities, the chapter empowers aspiring professionals to excel in the ever-evolving technology landscape.



**Members** 

+60



Meetings

+50



Activities

+20



Years old

13

# Officers:



Chair-man Mohamed Mahdi Bradai



Vice-chair *Siwar Souirah* 



Secretary Maziem Bensliman



Tresaurer **Sheb Charfeddine** 



Project manager



Webmaster Mohamed Mahdi Gouiaa





### PHP TRAINING SESSION

11&12 Feb,2023

With an apparent lack of backend
Development knowledge in the student
body, 2 sessions were organized
utilizing PHP as the language of choice
to introduce members to what
dynamic websites are really about.





### GIT&GITHUB TRAINING SESSION

05 Mar,2023

This collaborative effort with the local WIE SAG has aimed to bring students closer to project management in a professional setting, introducing students to GIT&GITHUB as well as other tools used in development.

### C++ TRAINING SESSIONS

14&16 Apr,2023

Contestant preparation for the leading event "Hello World 3.0" of half this term requires ample consideration which in turn produced the opportunity for students across the section to learn problem solving using C++.







### HELLO WORLD 3.0!

29 Apr, 2023

The third installment of Problem solving galore! Hello World! 3.0 is a 3-hour-long CPC that flies off the charts with a dozen ambassadors, 131 participants, top notch coaching, a CP standardized formula and overwhelmingly positive feedback.





# IEEE JUNIOR | COMPUTER SCIENCE FOR YOUNGLINGS

10 May,2023

This activity is part of the local Student Branch's own IEEE JUNIOR effort. With an informative session for elementary school students related to Computer Science, the chapter managed to instill adoration of electronics and IT into the younger generation.

## AINS | CSTS 3 PARTICIPATION

01 Jun,2023

Participating in the annual CS Tech Congress in its 3rd version has been a major success as officers and members of the chapter networked and managed to obtain the second place award in the AI-themed Hackathon.







# IEEE ENIS CYBER SECURITY UNIT

IEEE Cyber Security Enis Unit is dedicated to advancing and promoting Cyber Security in the digital world. Their mission involves creating a community of individuals passionate about safeguarding systems and data. They offer programs and workshops that equip students and professionals with skills to address real-world challenges. Networking opportunities with industry experts bridge the gap between academia and technology. As part of the IEEE Computer Society Chapter, they specialise in Cyber Security, contributing to a secure digital future.



# Cyber Security Unit Committee:



Hadir Bahloul



Jihen Trigui



Roua Kchaou



Faiez Hentati



Mariam Kharrat



Hana Njeh



£mna Walha





### INTRO TO WEB SECURITY

28 Feb, 2023

With a global increase in screen time, everyone's exposed to the wonders of the web but also to its hazards. With a session on personal data protection that includes a plethora of tips, students learned how to navigate the Internet safely.





### INTRO TO CRYPTOGRAPHY

03 Apr,2023

A well needed introduction to one of the most critical fields in IT. Students were able to grasp fundamental concepts regarding Cybersecurity, its job market and instructions on how to protect one's self from Cyber threats.

### IEEE JUNIOR | CYBER KIDS

13 May,2023

With kids being one of the easiest targets of cyber criminality and online traps, an informative session was held to show elementary school students easy do and don'ts regarding their use of the Internet.







# **UPCOMING EVENTS:**



#### WEB DEVELOPMENT BOOTCAMP

A bootcamp for Web Development will aid students accelerate their affinity for Website creation. Ambitious students come with various app ideas and this bootcamp will provide them with the opportunity to subsequently realize their ideas under the umbrella of the ENIS Computer Society SBC

### **CS Collaborations**

With many criteria to check, the ENIS CS SBC aims to work in collaboration with another chapter from a different student branch. This would be both enriching to the students and a great opportunity to generate large media attraction to further boost the reach of the chapter and its agenda.







#### **IEEEXTREME 17.0**

The one and only IEEEXTREME in its 17th installment! Other than hosting the event and providing suitable necessities for the students, the chapter will do its best to teach newcomers the basics of problem solving as well as encouraging senior students to attend in order to attain a higher rating globally. There's much fun to be had as well!

### I PROTECT V6.0

The upcoming 6th installment of Iprotect will include various workshops and speeches in regards to cybersecurity innovation and its local status. With many professionals attending to learn, the event distinguishes itself with its high caliber and varied activities that aim to encompass many categories of potential attendees. That's something for everyone!





### ???????? Coming soon! ????????

It wouldn't be fun if we spoiled everything now, would it? The ENIS CS SBC is constantly scanning for opportunities to shine among its counterparts all around the world. Keep an eye out! Something may catch your attention...