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SRM UNIVERSITY VADAPALANI CAMPUS
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VOL 4, AUGUST 2015



INAUGURATION OF WHITE HACKERS CLUB

The Department of Computer Science and Engineering of SRM-Vadapalani, has now introduced a new club to add to its legacies. The White Hat Hackers' club was launched on 13th of August by chief guest Mr. Harish Ramani, a renowned computer hacking forensic investigator, a certified ethical hacker and an EC- council certified security analyst. The inauguration of the club was also presided over by Mr. Sunny Vaghela, Director and Chief Technical Officer at Tech-Defence Consulting Pvt. Ltd., a rapidly growing security services and investigation consulting organization, focusing on cyber crime. Mr. Smit Shah was another eminent personality present at the launch. He is a specialist in vulnerability assessment, penetration testing and cyber crime investigation.

Taking into consideration the high demand by private as well as govt. agencies such as military and law enforcement agencies, forensic laboratories, etc., which provide a challenging role for upcoming ethical hackers, the staff and students of CSE Dept. has put in strenuous effort

into the forming of this club. The club is headed by Aneesh Angadi of second year and organized by students of second year under the guidance of Mr. Ashok, asst. Prof. of CSE Dept.

The club is dedicated to the spreading of awareness about information security and equipping the students in domains of ethical hacking, cyber crime investigation and computer forensics by actively engaging in workshops, competitions, applications and practices which provide a hands-on experience in these areas. The club kicked off to a great start with a guest lecture delivered by Mr. Harish Ramani to all its members. Following the lecture, a workshop was held on the 13th and 14th of August. Ethical hacking was introduced to the students by Mr. Vaghela and Mr. Smit Shah. The students instantly took a keen interest in the hacking world and the club has a present strength of 265 students from all three departments out of which 137 students are from CSE Dept.

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HACKTRACK - LEVEL 0/LEVEL 1 CERTIFICATION ON ETHICAL HACKING



The first workshop held by the White Hat Hackers' Club, 'Hacktrack' proved to be a great success in every way. It was conducted by TechDefence expert Mr. Sunny Vaghela and Mr. Smit Shah, both of them renowned for their exceptionally brilliant workshops conducted in distinguished universities across the country. Sure enough, they found no difficulty in reaching out to students and explaining the concepts and techniques in a simple manner. The students were enthusiastic throughout the two whole days and absorbed as much information as they could. They took a genuine interest in the hacking of social networking sites, other websites and phishing attacks to mention a few, all of which were demonstrated to them.

The students were also reminded repeatedly throughout the workshop about the ethics followed by white hat hackers and the consequences they would have to face if they failed to follow these. The students found themselves acquainted with a whole new world and displayed a genuine eagerness to participate in the upcoming activities of the event. Smith Shah and Sunny Vaghela from tech defense conducted a workshop on Level Zero and Level One Hacking for beginners. Various Topics like Information gathering, Android hacking and website hacking were stressed upon, Around 180+ students took part in this workshop which was conducted in the campus premises.

The organizing panel of the club consists of the following students from the second year of CSE Dept:

Aneesh Veeresh Angadi:President

Dipankar Dey:Vice President

Pranav Krishnan : Secretary

Archith KP : Tech Lead

Greshma KP :Treasurer

Sharif Mahmad Ansar Bhai:Treasurer

Organiser(s) : Nishant Tripathi,Jatin Katyal,V Soumya,P Amrita, Ashok Kumavat,Kiran Kumar Jain.

ON-GOING EVENTS

- 16th august, District Rotaract Assembly - Vaanavil
- 24th August, Blood Donation camp by Rotaract, NSS, Women's club(NGO)
- 25th August, Data Base Administration guest lecture

UP-COMING EVENTS

- 1000 words in 6 hours" workshop by Santosh Karnananda
- Aarush
- Android Hacking by White Hat Hackers Club

ACHIEVERS OF CSE DEPT.

- R.Vikram Eshwar, of II year CSE C, cleared the quarter finals with 4 points in KTC state tournament, under 18 category.
- P. Monish, of III year, CSE, won third place in G Quiz by GSC.
- Nishant Tripathi and team, of II year, CSE B, were the zonal level winners of Robotics from SRM University (VDP).
- Yashaswini Rao and Mira Kumar of II year, CSE A, came out as runners-up in Inter Department Badminton Tournament held in SRM University (KTR).
- Ganapathy and Vineet Kumar, of III year, CSE, won third place in design infography, Google Hangouts Workshop, SRM University (KTR).
- Swarupa paul, of III year, CSE, gave a paper presentation at IEEE, Melmaruvathur.
- Logavithagi Easwaran of II year, CSE-E, disciple of SMT. Chitra Vishweshwaran, recently performed at the famous Kapaleeshwarar temple. She has also delivered scintillating solo and group performances at various avenues- both locally and internationally.

CSE DEPT. - FUTURE STATE CRICKETER



Kaveen Supraja, of CSE-B, 2nd year, Batch 2014-18, has qualified for the second round of selections for the U-19 Tamil Nadu State Cricket Team. Kaveen, a skilled middle-order

batswoman and a wily off-spinner, has shown promise in all the departments of the game in various tournaments and competitions. She has played a vital role in her team's success in both U-16 and U-19 level. The department takes this opportunity to support Kaveen in her endeavor and wish her all the best.

NETWORKING GENIUS



Aditya Dwivedi, of II year, CSE-E, a Networking Guru of SRM University Vadapalani, has won many laurels in the fields of Networking, Cyber security and Basic Android Development. He attended the one month workshop at IIT Kharag-

pur on Network Management, where after 20 exams and securing 68%, he was one of the chosen 50 from around 200 applicants. He has IPV6 as an ongoing project and many more in line, wait for it.

NEWS IN BITS

- Sundar Pichai takes over as Google's CEO under Alphabet
- DirectX 12 arrives with Oxide Games' upcoming RTS (Real Time Strategy) game Ashes of the Singularity.

INDUSTRIAL VISIT



The third years paid a visit to God's own country in Cochin for an industrial visit. The trip started on 12-August. Mr. Rajiv Gandhi, Mrs. Malathi and Mr. Sabarinathan of the faculty accompanied 62 students as they visited Spectrum Soft Tech and Chip Software. They gained exposure on working with Internet Protocol Version 6 in Spectrum Soft Tech and learned about Asp .NET at Chip Software. The group returned back 16-August after experiencing life in the profession world.

TOP PLACEMENTS

Shikhar Chand Nahar

"Try not to be a man of success but rather try to be a man of values"

Amadeus software labs
8.05 lakhs per year

Shyam Ravikumar

"Motto: Stay hungry, stay foolish but always be honest"

Mu-Sigma
18 lakhs for 3 years



OTHER PLACED STUDENTS

Mehta Mananjiten
Volante technologies
5.5 lakhs per year

Anurag Majumder
Fidelity
5.28 lakhs per year

Bhanu Pratap Singh
Mu-Sigma
18 lakhs for 3 years



Shai Krishna



Vishal Parameswaran

TWO EMERGING ENTREPRENEURS CRACK SIMS INTERNSHIP ON MARKETING

GUEST LECTURES

HOW TO PLAN YOUR CAREER?



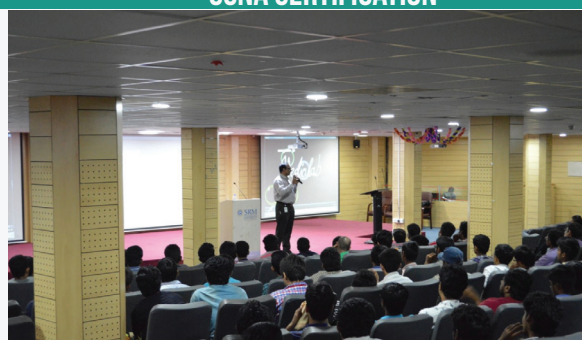
On the 16th of July 2015, a guest lecture was delivered by Mr. Santosh Karnananda who had spoken on the subject of placements and higher studies. He gave insights about various ways to tackle the questions posed to the students during an interview and how to handle the stress level. It was a highly interactive session which left the students with due clarification regarding placements and pursuing higher studies. Quoting his experience as an ex Google employee and his current endeavors as an entrepreneur, he encouraged the students to discover their passion and work towards their goals, even if the choices seem irrational. The session was extremely useful and informative. We thank the college for organizing such a session. We look forward to having more of these guest lectures.

For details contact:

Santosh karnananda : +91 96 00 101503

www.mygmat.co.in

SCOPE AND OPPORTUNITIES ON CCNA CERTIFICATION



The presentation started off with a brief introduction of different concepts in Networking. The presenter had taken a popular network company "Hotmail" as an example to explain the topics. He had explained us about the use of several network devices in the perspective of an end user with the access of the Internet from the user end computer to the global data center. Later, they had given us an insight about the different career roles in the field of Network Infrastructure Management, the current statistics about the job market, its growth and the certifications such as CCNA and CCNP that can be done within our course duration in order to stand apart from the general crowd. By the end, we had a clear vision and perspective in the field of Networks.

For more details visit

<http://www.chakri.net.in>

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