

Department of Computer Science
Activities 2022-23
Index

S. No.	Name of the activity	Page No.
1	Full Stack JS Development	1
2.	Tech Career and Placements	4
3.	Git and GitHub	6
4.	Graphic Design Basics	7
5.	TECH MELANGE '23	9
6.	Interactive session on Gender Sensitisation and POSH Awareness	12

1. Full Stack JS Development

Department of Computer Science, in association with the IQAC of the college, organized a webinar on the topic “**Full Stack JS Development**” via Zoom platform at 4 p.m. on 28th September 2022. It was delivered by Mr. Praveen Kumar, Associate Director, Engineering, Cloudroit with 10+ years of work experience. He provided an overview of full stack web development and its components, along with best practices and tools to develop a scalable and robust web application.

- **Resource Person:** Mr. Praveen Kumar
- **Number of student participants:** 40



शहीद राजगुरु कॉलेज ऑफ एप्लाइड साइंसेस फॉर वूमैन
SHAHEED RAJGURU COLLEGE OF APPLIED SCIENCES FOR WOMEN
 (दिल्ली विश्वविद्यालय)
 वसुंधरा एन्क्लेव (चिल्ला स्पोर्ट्स कॉम्प्लेक्स के पास)
 दिल्ली-110096
 दूरभाष : 22623503, 22623505
 दूरभाष/फैक्स : 22623504

www.rajgurucollege.com
 (UNIVERSITY OF DELHI)
 Vasundhara Enclave (Adjoining Chilla Sports Complex)
 Delhi-110096
 Phone(s) : 22623503, 22623505
 Phone/Fax : 22623504

Ref. No. SRCASWI/666/2022

दिनांक/Date 27/09/2022

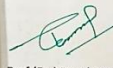
NOTICE

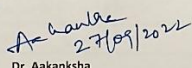
The Department of Computer Science is organizing a Webinar Series from 28th September to 1st October, 2022 as per the following schedule:

Date and Time	Speaker	Topic
28.9.2022 (4.00 pm-5.00pm)	Mr. Praveen Kumar (Associate Director, UI Core Architecture at Fitch Group, Inc.)	Full Stack JS Development
29.9.2022 (4.00 pm-5.00pm)	Mr. Puneet Singh (Software Engineering, Capgemini)	Tech Career and Placements
30.9.2022 (4.00 pm-5.00pm)	Mr. Mohd Toukir Khan (Microsoft Ambassador SSTC,Bhial)	Git and GitHub
1.10.2022 (4.00 pm-5.00pm)	Ms. Aditi Dubey (Engineering Student, IGEC, MP)	Graphic Design Basics

The webinar series will be beneficial for students from other departments of the college who are interested in coding and Graphic Designing.

Note: It is mandatory for students of 2nd and 3rd year of Department of Computer Science to attend all the sessions in the series.


 Prof.(Dr.) Payal Mago
(Principal)


 Dr. Aakanksha
(TIC, Department of Computer Science)



Shaheed Rajguru College of Applied Sciences for Women
 (UNIVERSITY OF DELHI)

Department of computer science
 (Under the Aegis of IQAC)

presents

WEBINAR



Speaker
Mr. PRAVEEN KUMAR
 (Associate Director,
 Engineering,Cloudroit)

He's a Full Stack JavaScript Specialist
 & Mentor Open Source Enthusiast,
 YouTuber, Blogger, Author, Speaker

- BEGINNER FRIENDLY
- KNOW ALL ABOUT FULL STACK JS DEVELOPMENT
- JOIN AND LEARN SOMETHING

On

FULL STACK JS DEVELOPMENT



September 28,2022
4:00-5:00 p.m. || Zoom



The screenshot displays a Zoom webinar interface. The main content area shows a 'roadmap.sh' presentation titled 'Backend Developer'. The presentation includes a central diagram with the following categories and sub-topics:

- Internet**
 - How does the internet work?
 - What is HTTP?
 - Browsers and how they work?
 - DNS and how it works
 - What is Domain Name
 - What is hosting?
- Basic Frontend Knowledge**
 - HTML
 - CSS
 - JavaScript
- OS and General Knowledge**
 - Terminal Usage
 - How OSs work in General
 - Process Management
 - Threads and Concurrency
 - Memory Management
 - Interprocess Communication
 - I/O Management
 - POSIX Basics (stdin, stdout, stderr, pipe)
 - Basic Networking Concepts
- Learn a Language**
 - Make sure to learn its quirks. Care details about its runtime e.g. concurrency, memory model etc.
 - Rust
 - Go
 - JavaScript
 - Python
 - Ruby

The sidebar on the right shows a list of participants: Seema Seema, Praveen Kumar Parushothaman, Shreya Shrivastava, and others. The bottom of the screen shows the Zoom interface with participants, chat, and screen sharing controls.

The screenshot displays a Zoom webinar interface. The main content area shows a presentation titled 'The Modern JavaScript Tutorial'. The presentation includes a 'Table of contents' with the following sections:

- Part 1: The JavaScript language**
 - 1.1 Introduction to JavaScript
 - 1.2 Browser and specification
- Part 2: Browser, Document, Events, Interacts**
 - 2.1 Code editors
 - 2.2 Developer console
- Part 3: Additional articles**

The sidebar on the right shows a list of participants: Seema Seema, Praveen Kumar Parushothaman, Shreya Shrivastava, and others. The bottom of the screen shows the Zoom interface with participants, chat, and screen sharing controls.

Webinar on Full Stack JS Development held on 28/09/22

Attendance of webinar on Full Stack JS Development held on 28/09/22

Close Participants (49)		
Search		
DC	Diksha Chauhan (me)	
	Praveen Kumar Pu... (Host)	
AD	Aditi Dawra	
AS	Akshita Sharma	
AS	Alisha Saifi	
AR	Anamika Roy	
	Anamika Singh	
AP	Anchal Patel	
AK	Anjali Kundliya	
AY	Anjali Yadav	
A	Anshika Singh	
A	Asmita	
	Bhavna Mogha	
	Bhavna Singh	
DB	Deepali Bajaj	
DS	Divya Singh	
DA	Dr. Aakanksha .	
GS	Gyanada Sharma	
ID	Isha Dunggriyal	
	Iti Shree	
JY	Jahnvi yadav	
JT	Jyotshna Trivedi	
KL	KAJAL LANJHIYANA	
KP	Karishma Pal	
KJ	Khushi Jain	
KJ	KHUSHI JAISWAL	
KP	Khushi Panwar	
K	Khyati .	
KS	Komal Sahu	
	Komal Yadav	
MS	Meenakshi Sharma	
NS	Netanshi Singh	
P	Prachi	
PK	Perna Kashyap	
PY	Perna Yadav	
SD	Sarika devi	
SS	Saumya Singh	
	Savita Devi	
SS	Seema Seema	
SG	Shreya Gupta	
	Shreya Singh	
SR	Sneha Rathore	
SB	Stuthi Biyani	
SK	Sugandha Kumari	
	Suruchi Chawla	
TS	Tina Sachdeva	
TK	Tulika Kumari	
UB	Urmil Bharti	
VK	Varun Kaur	

2. Tech Career and Placements

Department of Computer Science, in association with the IQAC of the college, organized a webinar on the topic “**Tech Career and Placements**” via Zoom platform at 4 p.m. on 29th September 2022. It was delivered by Mr. Puneet Singh, a software engineer/analyst at Capgemini. He guided students on placement preparation and shared insights into core computer science subjects.

- **Resource Person:** Mr. Puneet Singh, Software Engineer/Analyst at Capgemini
- **Number of Student Participants:** 27



Shaheed Rajguru college of applied sciences for women

(University of Delhi)

Department of Computer science

Presents

WEBINAR

On

Tech Career and Placements





Speaker
Puneet Singh
Software Engineer/ Analyst
at Capgemini

He's A self motivated, innovative, budding engineer and passionate individual with great interpersonal and communication skills who is eager to learn new technology and always exploring new things

- ➔ Founder of All About Programming
- ➔ Guided over 2000+ Students
- ➔ Co-founder of Codedu
- ➔ Community manager at Lunest labs
- ➔ Community manager at HashTags

 **Sept. 29, 2022**

 **4:00-5:00 p.m.**

 **Zoom**

Webinar on Tech Career & Placements held on 29/09/22

Attendance of webinar on Tech Career & Placements held on 29/09/22

Close Participants (32)		
Search		
DC Diksha Chauhan (me)		
Shreya Singj (Host)		
PS Puneet Singh		
A Aakanksha		
A Alisha		
A Anam		
AP Anchal patel		
A Anshika Singh		
A Asmita		
DB Deepali Bajaj		
Itishree		
JJ Jiya Jaisingh		
JT Jyotshna Trivedi		
K Kajal		
K Karishma		
KP Khushi Panwar		
KS Komal Sahu		
NP Nasreen parween		
NG Neha Gandhi		
NS Netanshi Singh		
P Prachi		
P Purna		
Renu Negi		
SG Shreya GUPTA		
SR Sneha Rathore		
SB Stuthi Biyani		
SK Sugandha kumari		
Amrita Ray		
Komal Yadav		
Savita Saini		
S Seema		
YK Yukta Khanna		

3. Git and GitHub

Department of Computer Science, in association with the IQAC of the college, organized a webinar on the topic “**Git and GitHub**” via Google Meet platform on 30th September 2022 at 4 p.m. The session was delivered by Mr. Mohd Toukir Khan, who is currently pursuing full stack web development and actively contributing to open-source projects. He also holds an Azure certification and is recognized as a postman student expert. The webinar provided a comprehensive understanding of Git and GitHub, highlighting how these tools facilitate collaborative software development.

- **Resource Person:** Mr. Mohd Toukir Khan, Microsoft Ambassador at SSTC (Bhilai, Chhattisgarh)
- **Number of student participants:** 28



The poster is for a webinar titled "WEBINAR On GIT AND GITHUB". It is presented by the Department of Computer Science at Shaheed Rajguru College of Applied Sciences for Women (University of Delhi). The speaker is Mohd Toukir Khan, a Microsoft Ambassador at SSTC Bhilai. The poster includes a circular portrait of the speaker, a list of his credentials (Dell Campassador, MS Learn Student Ambassador, Marketing Team member, E-cell SSTC), and the date and time of the webinar (September 30, 2022, 4:00-5:00 P.M.). Logos of the University of Delhi and the college are also present.

Shaheed Rajguru college of applied sciences for women
(University of Delhi)

Department of Computer science
Presents

WEBINAR On GIT AND GITHUB

Speaker
MOHD TOUKIR KHAN
(Microsoft Ambassador, SSTC Bhilai)

Currently learning full stack web development and also actively taking part in open source contributions. Apart from this he's an Azure Certified and a postman student expert too. He has been into various communities for quite a while and love to contribute for communities.

- Dell Campassador
- MS Learn Student Ambassador
- Marketing Team member, E-cell SSTC

SEPTEMBER 30, 2022 **4:00-5:00 P.M.**

Webinar on Git & GitHub held on 30/09/22

Attendance of webinar on Git & GitHub held on 30/09/22

 Diksha Chauhan (You)		
 Shreya Singh Meeting host		
 aakanksha 1		
 Ananya Mishra		
 Anjali Yadav		
 Anshika Bhatia		
 Bani Singh		
 Bhavna Mogha		
 Deepali Bajaj		
 Harshita Yadav		
 Itishree		
 Jyotshna Trivedi		
 Khushboo Ranga		
 Khushi Chauhan		
 Khushi Panwar		
 Komal Sahu		
 Komal Yadav		
 Navpriya Saini		
 Neha Kumari		
 Netanshi Singh		
 Prachi Negi		
 Prachi Rikhari		
 Perna Kashyap		
 Perna Perna		
 Priyanka		
 Savita Saini		
 seema thakur		
 Shreya Gupta		
 Stuthi Biyani		
 Sugandha Kumari		
 Suruchi Chawla		
 Tina Sachdeva		
 Toukir Khan		
 Toukir Khan (Presenting)		
 Urmil B		
 Varun Kaur		

4. Graphic Design Basics

Department of Computer Science, in association with the IQAC of the college, organized a webinar on the topic “**Graphic Design Basics**” via Zoom platform on 01st October 2022 at 4 p.m.. The session was delivered by Ms. Aditi Dubey, who is passionate about UI/UX design, animation and graphic design. She also holds experience as a Graphic Designer at Future Techno India and is also recognized as a Google Crowdsourcing Influencer. The session was both informative and engaging, offering valuable insights while actively capturing the participants’ interest throughout.

- **Resource Persons:** Ms. Aditi Dubey, Graphic Designer as Core Team member at Codein Community
- **Number of student participants:** 24



Shaheed Rajguru college of applied sciences for women

(University of Delhi)



Department of Computer science

Presents

WEBINAR *On* GRAPHIC DESIGN BASICS

Speaker

ADITI DUBEY



Google Crowdsourcing influencer. She's passionate about UI/UX designing | Animation | Graphic Designer. She had worked on Blender Animation, Illustration and Vector Art. Also, worked as Graphic Designer in Future Techno India. Currently, she's working as a graphic designer as a core team member in codein community.



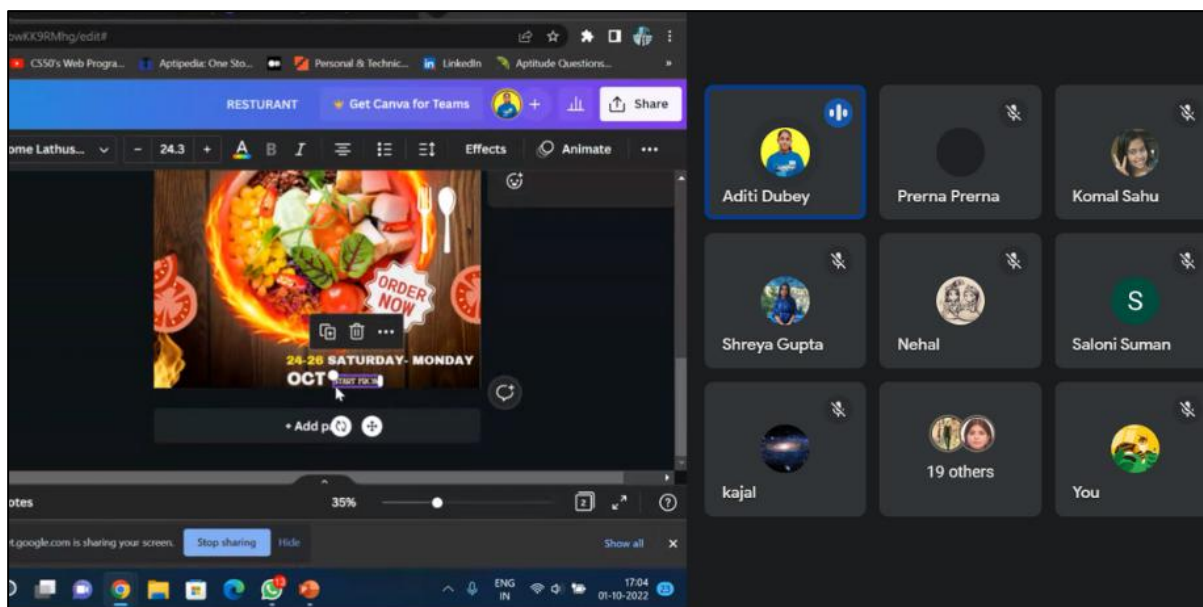
SEPTEMBER
28, 2022



4:00-5:00 P.M.



ZOOM



Webinar on Graphic Design Basics held on 01/10/22

Attendance of webinar on Graphic Design Basics held on 01/10/22

 Diksha Chauhan (You)			
 Shreya Singh Meeting host			
 aakanksha 1			
 Aditi Dubey			
 Aditi Dubey (Present...)			
 anchal patel			
 Anshika Singh			
 bhavna Singh			
 deepali bajaj			
 Divya Singh			
 Harshita Yadav			
 Itishree			
 kajal			
 Komal Sahu			
 Komal Yadav			
 Neha Kumari			
 Nehal			
 Perna Perna			
 Ridhima Monga			
 Saloni Suman			
 Savita Saini			
 Shreya Gupta			
 Shreya Singh			
 Sneha Rathore			
 Stuthi Biyani			
 Sugandha Kumari			
 Taniya Rawat			
 Tina Sachdeva			
 Varun Kaur			
 Yukta Khanna			

5. TECH MELANGE '23

Department of Computer Science organized its annual technical festival, TECH MELANGE '23, on 18th January 2023. The event commenced with an opening ceremony featuring a keynote informative talk by Ms. Shradha Khapra, a renowned mentor, educator, and co-founder of Apna College.

The highlights of TECH MELANGE '23 were-

- Hardcode
- Tech Charades
- Whiz Quiz
- Hackathon
- Design-O-Web
- Cyber Hustle

- **Number of student participants: 200+**


SHAHEED RAJGURU COLLEGE OF APPLIED SCIENCES FOR WOMEN
(UNIVERSITY OF DELHI)
NAAC GRADE A+ | NIRF RANK-37 (COLLEGE CATEGORY)


ENIAC ,THE SOCIETY OF COMPUTER SCIENCE DEPARTMENT

presents

TECH MELANGE '23

18TH JANUARY 2023



**Talk by YouTuber
Ms. Shradha Khapra**
Co-founder of Apna College
11:30 AM onwards

Free coupons, E-certificates and
vouchers for all and chance to
Win exciting prizes upto 25k



HARDCODE
Think twice, Code once !
10:00 AM onwards

WHIZ QUIZ
We came, We quizzed ,We conquered !
10:00 AM onwards

CYBER HUSTLE
Gamer's Paradise
2:30 PM onwards

DESIGN-O-WEB
Win by design and web
1:00 PM onwards

HACKATHON
Where the act and technology run wild
10:00 AM onwards

TECH CHARADES
Act-Guess-Conquer
9:30 AM onwards

MEDIA PARTNERS



TITLE SPONSORED BY



MEDIA PARTNERS



GIFTING PARTNERS



For any queries, reach out to us at

@EniacSrcasw | eniac.srcasw@gmail.com | tech_melange

INKIND SPONSORS




Shaheed Rajguru College of Applied science for Women
(University of Delhi)
(NACC Accredited A+ & NIRF ranking 37 (college category))
Under the aegis of IQAC


DEPARTMENT OF COMPUTER SCIENCE

TECH MELANGE '23

presents talk by



"Our Microsoft wali Didi"

SHRADHA KHAPRA

Co-founder, Apna College
Ex-Microsoft, Software Engineer
Teaching 3 Million+ students on Youtube

STARTS AT 11:00AM

JANUARY 18, 2023 WEDNESDAY

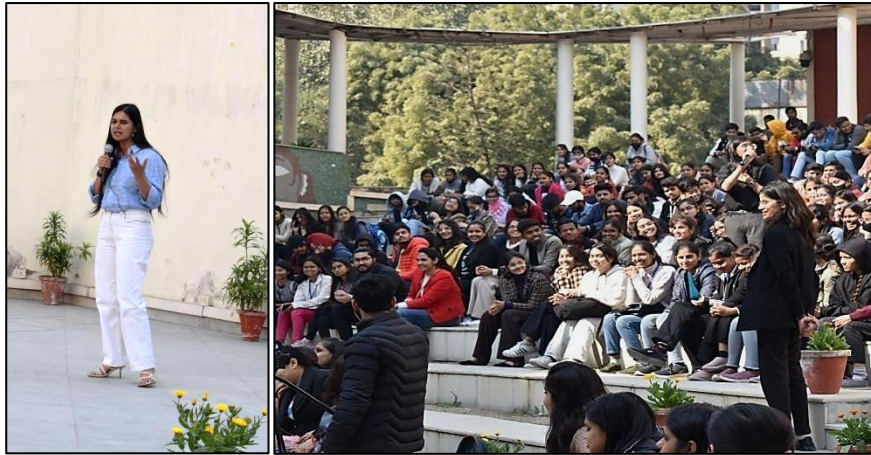
AMPHITHEATRE

For further queries, mail us at
eniac.srcasw@gmail.com

@tech_melange

Eniac society

@eniacsociety



Informative Talk by Ms. Shradha Khapra held on 18/01/23



TECH MELANGE '23 held on 18/01/23

6. Gender Sensitization and POSH Act 2013

Department of Computer Science, in association with the IQAC of the college organized an interactive session on "**Gender Sensitization & POSH Act 2013**" on 6th February 2023. The session was conducted by Ms. Anju Bansal, a counsellor and certified POSH trainer, who emphasized the significance of the POSH Act in addressing and preventing sexual harassment. The event concluded with a Q&A session and received positive feedback from the students.

- **Resource Person:** Ms. Anju Bansal, Counsellor, and POSH Trainer

www.rajgurucollege.com



शहीद राजगुरु कॉलेज ऑफ एप्लाइड साइंसेस फॉर वुमैन
SHAHEED RAJGURU COLLEGE OF APPLIED SCIENCES FOR WOMEN
(दिल्ली विश्वविद्यालय)
वसुंधरा एनक्लेव (चिल्ला स्पोर्ट्स कॉम्प्लेक्स के पास)
दिल्ली- 110096
दूरभाष : 22623503, 22623505
दूरभाष/फैक्स : 22623504

(UNIVERSITY OF DELHI)
Vasundhara Enclave (Adjoining Chilla Sports Complex)
Delhi-110096
Phone(s) : 22623503, 22623505
Phone/Fax : 22623504

संदर्भ सं./Ref. No. SRCASW/.....

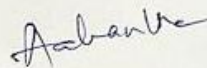
दिनांक/Date 01/02/2023.....

SHAHEED RAJGURU COLLEGE OF APPLIED SCIENCES FOR WOMEN
DEPARTMENT OF COMPUTER SCIENCE

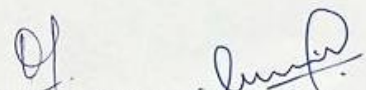
Department of Computer Science under the umbrella of IQAC of the college is organizing an interactive session on "**Gender Sensitisation and POSH Awareness**" at 11:00 am on Monday, 6th Feb 2023 in SR-G for the students of B. Sc. (H) Computer Science. This session will help the participants to know the behavioural code of conduct at workplace and Prevention of Sexual Harassment at the Workplace Act (passed by the Government of India in 2013). It is compulsory for all to attend the same.

Details of the Speaker:

Ms. Anju Bansal (Counsellor, psycho Neurobics expert and POSH trainer)



Dr. Aakanksha
(Teacher-in-Charge)



Ms. Deepali Bajaj and Ms. Urmil Bharti
(Organizers)



Gender Sensitization & POSH Act 2013 held on 06/02/23