



As we step into the vibrant month of March, we celebrate more than just a change in season—we celebrate the power, resilience, and brilliance of women everywhere. With Women's History Month in full swing, it's the perfect time to honor the trailblazers who paved the way and uplift the voices shaping the future.

This month, our committee has been buzzing with ideas, energy, and a shared purpose—to support each other, grow together, and create spaces where every girl feels heard, seen, and celebrated. From upcoming events to powerful spotlights and community stories, this issue is packed with inspiration just for you.

Kanchan Kumari (SE IT)

She began the month by successfully completing a course in Solidity, thereby strengthening her understanding of blockchain development and smart contract programming—an essential skill in the ever-evolving tech landscape. In parallel, Kanchan earned a Certificate of Completion in the Cybersecurity Analyst Job Simulation from Forage, where she gained hands-on experience in:

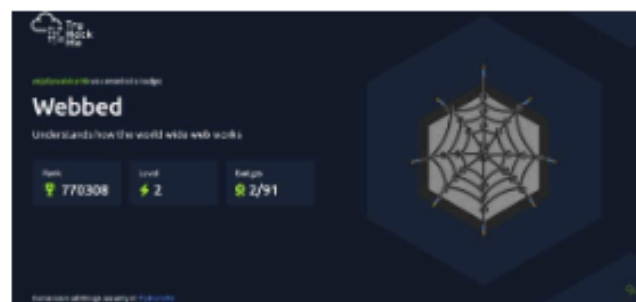
- Identity and Access Management (IAM) fundamentals
- IAM strategy assessment
- Designing custom IAM solutions
- Platform integration

Her efforts reflect a proactive approach to emerging areas of cybersecurity and IT infrastructure. Beyond academics, Kanchan embarked on a transformative trip to Jammu, where she trekked 26 kilometers, immersing herself in the stories and experiences of those she met along the way. This journey provided her with meaningful perspectives and emotional growth, leaving a lasting personal impact. Additionally, she completed an internship with the Muskurahat Foundation, contributing to social impact initiatives aimed at uplifting underprivileged communities. Her commitment to community service highlights her well-rounded personality and passion for meaningful change.



Anjali Walekar (SE CSE)

She received a Certificate of Achievement for successfully completing the Blockchain and Solidity one-month program by Allyn Girls and was awarded a certificate for the same. Additionally, she also appeared for the NPTEL exam on Database Management Systems, where she scored 66/100 and secured a place in the Elite group. Worked on my Python and DBMS mini-project, the E-Learning Resource Website, and successfully completed it. Beyond academics, she also had the opportunity to celebrate Women's Day at my college, an event organized by the Women Development Cell, making it a memorable experience. On TryHackMe, she have been exploring basic cybersecurity concepts through hands-on practice and also earned the Webbed Badge, marking another milestone in my cybersecurity learning journey.



Bhanavi Pandey (TE CSE):

This month, she took the initiative to prepare all the certificates and T-shirts for the Allyn Girls, to be distributed upon their successful completion of the program. She also began in-depth work on my mini project—an Evidence Protection System leveraging Blockchain technology. In addition, she assisted faculty members in creating the booklet for the Allyn Girls initiative and supported the college sports committee in my capacity as the former Assistant Sports Secretary. She had the opportunity to attend TEDxXIE, which was an inspiring experience. On a lighter note, I also had a great time celebrating a friend's birthday.

Allison Maegan Suvarna (SE CSE)

March 2025 was a productive month filled with professional and academic achievements. She actively contributed to the Women's Day celebration while attending a Blockchain and Solidity course organized by the Allyn Girls fund every Saturday. She also worked on mini-projects, including a DBMS-based Eldercare Management System and a Python assignment tracker inspired by Notion, alongside progress on my Agricultural Yield Prediction Model. Balancing these tasks, also earned my NPTEL certification in Database Management Systems, strengthening my technical expertise.

Anushree Verma (SE CSE):

She celebrated Women's Day in college, enjoying the festivities and having a great time with friends. Academically also completed my NPTEL DBMS course, appeared for the exam, and passed with a good score of 51/100, earning an e-certificate. Another highlight was successfully completing the Blockchain and Solidity one-month program by Allyn Girls, for which she received a Certificate of Achievement, along with an award and a t-shirt.

On the project front worked on two major ones—one in Python and another in DBMS. The Python project was a Notion-like academic tracker built using Tkinter, while the DBMS project was an Elderly Care Management System developed with Flask. Both were completed successfully with my teammate, making the month all the more fulfilling. Additionally, she also maintained a consistent streak on LeetCode, completing daily coding challenges throughout March and earning a special badge for my dedication.



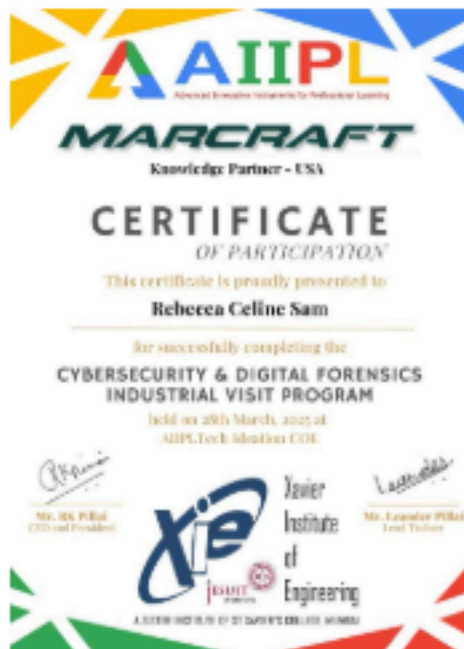
Rebecca Celine Sam (SE COMPS)

March was a hectic but rewarding month for her. As a member of the Women Development Cell committee in her college, the month began with intense planning for a week-long Women's Day celebration, during which she took on the role of student coordinator for both the dance and singing competitions. Balancing creativity with academics, she then focused on completing her Mini-Project, which challenged her technical abilities and problem-solving skills. From the 21st to the 23rd, she actively contributed during the NBA visit in the Computer Department, gaining valuable experience in academic preparedness and institutional quality assurance. On the 28th, she participated in an industrial visit to AIIPLTech Ideation COE in Vashi, where she explored real-world applications in IT, Cybersecurity, and Digital Forensics. Taking part in a variety of activities helped her grow on both personal and academic fronts, while also strengthening her leadership, organizational, and teamwork skills. Overall, March was a month filled with meaningful experiences, challenges, and opportunities that she was proud to be part of.



Shravni Bandodkar (SE Comps)

This month was a perfect blend of celebration, learning, and achievement. One of the highlights was celebrating Women's Day—a joyful and empowering event that brought everyone together in a lively and spirited atmosphere. Alongside the festivities, she also took on important academic responsibilities, actively contributing to the NBA work, which offered valuable insights into academic quality assurance and the institutional development process. On the academic front, she is proud to have successfully completed her mini project—not just for one subject, but across multiple subjects—an experience that was both challenging and rewarding, allowing her to apply theoretical knowledge to real-world problems and sharpen her technical skills. Another significant moment was the industrial visit to AIIPLTECH Ideathon in Vashi, which provided a practical glimpse into industrial practices and cutting-edge technologies; the added recognition through participation certificates made the experience even more fulfilling. Overall, this month was a well-rounded journey of celebration, contribution, learning, and growth, and she looks forward to carrying this momentum into the months ahead.



the months ahead.



Sayyed Shahana (T.E CSE)

Shahana had a truly special and fulfilling month of March, marked by spiritual devotion, festive celebrations, and academic achievements. She observed the holy month of Ramadan with dedication, spending quality time in prayers and spiritual reflection. As Eid also fell in this month, she celebrated the festival joyfully with her family, relatives, and friends, indulging in festive shopping and wearing new clothes for the occasion.

In addition to the festivities, March was also a time of empowerment and celebration as she, being an active member of the Women Development Cell (WDC), helped organize and celebrate Women's Day throughout the week with various events and initiatives on campus.

From an academic perspective, Shahana made the most of her time by participating in a Paper Presentation competition held at Watumull College, Ulhasnagar, and a Capture The Flag (CTF) competition organized by A.C. Patil College. These experiences provided her with valuable exposure and enhanced her technical knowledge.

With a perfect blend of cultural, spiritual, academic, and leadership activities, Shahana made March a month to remember.



Priyanka Reddy (T.E CSE)

Priyanka demonstrated remarkable dedication and versatility throughout the month of March. At the onset of the month, she successfully organized a week-long celebration for International Women's Day in her capacity as the Event Manager of the Women Development Cell (WDC). The event series, curated and executed under her leadership, witnessed enthusiastic participation and was widely appreciated for its impact and organization.

Academically, Priyanka maintained strong momentum by participating in the Capture The Flag (CTF) competition held at A.C. Patil College of Engineering, and later contributing to a National-Level Paper Presentation conducted by Watumull College, Ulhasnagar, where she gained significant technical exposure and hands-on experience. Adding to her achievements, she successfully completed a certified Solidity course under the Allyn Girls initiative. In recognition of her performance, she was awarded a certificate and exclusive merchandise by the organizers.

Despite her active engagement in extracurriculars and external competitions, Priyanka efficiently managed her academic responsibilities. She played an instrumental role in collaborating with faculty to develop a WDC booklet, as part of the institutional preparations for the NBA accreditation process.

Towards the latter half of the month, she undertook her Semester VI internal assessments, balancing her preparation with ongoing practical submissions and presentations across various subjects.



Riya Kamble (BE IT):

This month, she conducted an informative session on LaTeX for second-year IT students, where she shared her knowledge on document preparation and academic formatting. In recognition of her efforts and leadership as the Co-Head of the Allyn Girls Committee, she was awarded a certificate along with a book *The Joy of Python* as a token of appreciation. She also began attending a 30-day DSA Bootcamp to further strengthen her problem-solving skills and successfully completed a comprehensive course on Blockchain technology. In addition to her academic pursuits, she actively participated in the Women's Day celebrations and the vibrant Holi festival, making the month both enriching and enjoyable.

Learn Solidity: Blockchain Essentials course

Allyn Girls, in collaboration with Samah Skilling, hosted the "Learn Solidity: Blockchain Essentials" course—a comprehensive, hands-on training program designed to equip participants with both fundamental and advanced blockchain knowledge. The course, which began on February 1st, 2025, successfully concluded on March 1st, 2025, marking the completion of an enriching learning experience that bridged the gap between theoretical concepts and real-world blockchain applications. As a token of recognition, certificates and T-shirts were distributed to all participants on April 2nd,

2025, celebrating their dedication and successful completion of the program.

Day 4: Advanced Cryptography and Hashing Techniques with

Mrs. Leena Patil

Date: March 1st, 2025

The fourth session of the Learn Solidity: Blockchain Essentials course, held on March 1st, was a deep dive into the essential cryptographic techniques that underpin blockchain technology. Facilitated by Mrs. Leena Patil, the session covered a range of advanced topics critical for ensuring data security and integrity in decentralized systems.

Mrs. Patil began the session by introducing Merkle Trees and Message Digests, explaining their roles in structuring and validating data within blockchain networks. She then guided participants through AES and DES encryption techniques, comparing their use cases and effectiveness in securing digital assets. The session also explored modular arithmetic and its importance in hashing algorithms, laying the groundwork for understanding how cryptographic hashes protect blockchain data.

To enhance understanding, real-world examples were presented, helping participants connect theoretical concepts to practical applications. The session wrapped up with an interactive quiz to reinforce learning, followed by a relaxing snack break where participants could reflect on key takeaways and engage in informal discussion.





Day 5: Final Quiz & Certificate Distribution Ceremony

Date: April 2nd, 2025

The final day of the Learn Solidity: Blockchain Essentials course, held on April 2nd, was a celebration of achievement, knowledge, and community. The session kicked off with a lively grand quiz on the Kahoot platform, where participants tested their knowledge across all topics covered during the course—from blockchain fundamentals to smart contract development and cryptographic principles.

The quiz was designed in a fun, gamified format, encouraging healthy competition while reinforcing the concepts learned. The top performers were recognized for their excellence:

- 🥇 Prarambhi Kharose – 1st Place
- 🥈 Serina Mathi Selvan – 2nd Place
- 🥉 Pranjali Yeshwantrao – 3rd Place

Following the quiz, a certificate and T-shirt distribution ceremony was held to honor the commitment and hard work of each participant. Dr. Ninad More, Mr. Nitin Mishra, and Mr. Suhas Lawand proudly distributed the course completion certificates and Allyn Girls branded T-shirts, marking the successful conclusion of the program.

The session ended on an inspiring note with a motivational address by Fr. Dr. John Rose S.J., who applauded the participants for their enthusiasm and encouraged them to continue exploring blockchain and other emerging technologies with curiosity and confidence.



As we wrap up this month's newsletter, it's clear that March has been a month full of growth, learning, and celebration. From the engaging Learn Solidity: Blockchain Essentials course to the vibrant Women's Day celebrations and Holi festival, our committee members have shown dedication to both personal development and community-building. Whether it was conducting workshops, exploring new technologies, or simply coming together to celebrate, the energy and commitment of our members have been truly inspiring. Here's to even greater achievements in the months ahead!

**"The future belongs to those who believe
in the beauty of their dreams."**

— Eleanor Roosevelt