SARA SIDDIQUIE

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Education

Indira Gandhi Delhi Technical University for Women   **Aug. 2021 – June 2025**
Bachelor of Technology in Information Technology | 8.9/10   *Delhi,India*

Technical Skills

Languages: C++, HTML/CSS, JavaScript, SQL, Spring boot, Typescript, Locust, Terraform, Python
Developer Tools: VS Code, MongoDB, Node, MySQL, AWS S3
Technologies/Frameworks: Linux, React Js, Firebase, GitHub, Git, WordPress

Work Experience

Atlassian | *SWE Intern*   **June 2024 – July 2024**

- Migrated the api-event-scrubber service to the Atlassian Developer Platform (developer.atlassian.com).
- Developed read and update report workflows in the Content Service and AWS Lambda, enhancing functionality and performance.
- Reduced API calls from 43,200 to 15 per month, achieving a resource savings of over 99%.
- Implemented and conducted load testing for service endpoints to ensure robustness and reliability.
- Created a SignalFx Dashboard for monitoring and visualizing performance metrics of newly integrated service endpoints.

- **Technical Learnings:** Spring Boot, Typescript, Locust, Terraform, AWS S3, Python.

Projects

By Your Side | *Firebase, JavaScript*   **SSUB, Punjab**

- Developed a platform to foster meaningful communication and provide supportive feedback, evaluated by a panel of mentors and judges.
- Designed and integrated a QR code system to enhance user engagement and streamline lead generation.

Uniteup | *Firebase, React.js, Express.js*   **HackUnicorn**

- Built a team-building platform that encourages collaboration and smoother project coordination.
- Enabled efficient project matchmaking, helping students connect and work towards their goals more effectively.

Leadership / Extracurricular

President, Minerva - Tech Forum of IGDTUW   **March 2024 – Present**

- As one of the three Presidents of the college's Tech Forum, orchestrated strategic planning, managed team coordination for tech events, facilitated industry networking, and represented the organization internally and externally.
- Conducted regular sessions (attended by 300 students) and workshops with distinguished alumni and posted fortnightly newsletters, read by 1300+ subscribers on Telegram and 1800+ followers on Instagram.

Event Management Core - Annual Cultural Fest   **July 2023 – Feb 2024**

- Managed the events operations of the annual college fest, Taarangana, and its subsidiaries, Jhilmil (Diwali Fete) and Fresher's Party.
- Directed a diverse team of over 200 individuals, orchestrating the seamless coordination and execution of 15 simultaneous events during Taarangana, the esteemed annual cultural festival of IGDTUW.

Achievements

- Honored to receive the Special Mention Award during the IMUN Online Conference 94.0, presented by the UN-DP committee.
- Championed a winning project at Smart Hackathon, developing a website that automatically generates heartfelt tribute pages for loved ones.