SAHIL SOMIL

ACADEMIC DETAILS

B.E. (Hons.) Electronics & Communication	BITS Pilani - Hyderabad Campus	**7.55 CGPA**	2025
CBSE (CLASS XII)	Woodbine Modern School	**94.2 %**	2020
CBSE (CLASS X)	Woodbine Modern School	**91.6 %**	2018

SUBJECTS

Electives	Cryptography, Computer Programming, Microprocessor Interfacing, Foundation of Data Structures and Algorithms, Digital Design
Technical Proficiency	CSS Flexbox, C++ Language, HTML + CSS, DSA, Blockchain, C Programming, Cryptography

WORK EXPERIENCE

AlmaConnect Intern	During my internship at AlmaConnect, I had an incredible experience working closely with the team. I actively contributed to important tasks like prospecting, rss feed collection, and using LinkedIn for research. It was a valuable opportunity where I developed new skills, expanded my knowledge in alumni engagement, and made a meaningful impact on AlmaConnect's objectives.	May 2023 - Jul 2023

PROJECTS

Spherical Bot Project	This is a design project to prepare a working model of an omnidirectional spherical bot.	Apr 2023 - Present
Decentralized Fund Raising Platform	Developed a console-based C++ application that focuses on improving fundraising security by implementing Zero Knowledge Proof (ZKP) technology, specifically utilizing the Schnorr Signature Scheme. The objective is to create a robust, trustworthy system for raising funds that ensures transparency while safeguarding sensitive information.	Mar 2023 - May 2023

POSITIONS OF RESPONSIBILITY

Sponsorship and Marketing Lead INNOVATION CELL	I-cell is to promote and support innovations across the spectrum of science and technology with application in any field. This unit aims to promote and support innovations across the spectrum of science and technology with application in any field. It works along with various technical clubs, societies, and teams on the campus to strategically develop a healthy culture where skill is developed and ideas are generated. I-cell is a part of the Centre for Innovation, Incubation and Entrepreneurship (CIIE) and works in collaboration with Technology Business Incubator (TBI).	Aug 2023 - Present
Secretary BLOCKSOC	Blocksoc ,the Blockchain Society of BPHC , offers a platform to explore and deepen your knowledge of blockchain technology. Secondly, it provides networking opportunities with like-minded individuals passionate about blockchain	Jun 2023 - Present

LANGUAGES

Hindi, English

BASIC INFORMATION

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