

Course / Examination	Institute / University	Year	CGPA / Percentage
Bachelor's of Technology	Govt. College of Engineering and Technology, Bikaner	2015-19	60
Senior Secondary	Board of Secondary Education Rajasthan, Ajmer	2015	73.20
Secondary	Central Board of Secondary Education	2013	9.4
Objective			
Currently looking for training where I can carry out some quality work for my project (mail dashboard which can open on specific systems only). I am good at problem solving and creative thinking. I want to pursue my research in the field of cryptography and information security. I also contributed in open source projects actively, so knows how to work in a team and analysis other's code.			
Experience/Internships			
Research Intern at Indian Institute of Technology, Bombay			
<ul style="list-style-type: none">Worked on compiler construction and optimization focused on program analysis, using PLY library in Python.Learn about the Program analysis and how to understand the data flow and control flow of any software after reversing it			
Software Engineer Intern at Zumosun International Research & Consultancy Pvt. Ltd., Jaipur			
<ul style="list-style-type: none">Developed and tested (security testing) of Web application developed using the different technology clusters like PHP and Node.js. Worked on http://thelegalbank.com			
Key Courses Undertaken & Research Interests			
<ul style="list-style-type: none">Data Structures and Algorithms (Coursework)CryptographyDatabase Management SystemInformation SecurityLinux and Shell Programming			
Technical skills			
C, C++, Shell Programming, Git, Python, JavaScript			
Projects			
Bikaner Technical University Website	Python (Django), JavaScript (ReactJS), REST API	Sept. – Nov.' 18	
<ul style="list-style-type: none">Developed Bikaner Technical University website using ReactJS for frontend and Django for backend development, also used Rest API for connecting frontend and backend application. As both applications are independent of each other. http://btu.ac.in			
AST and Parse Tree Generator	Python (PLY), Shell Programming	May – July' 18	
<ul style="list-style-type: none">Developed the AST and PARSE tree generator for any expression (Mathematical Equation) using PLY (Python LEX and YACC). https://github.com/ihiteish/compilers/tree/master/projects			
University Management and College Website	PHP (CodeIgniter), JavaScript(jQuery), MySQL	Nov.'17 - Feb.' 18	
<ul style="list-style-type: none">Developed a University management system and college website for Govt. College of Engineering and Technology, Bikaner using PHP and JavaScript. http://cet-gov.ac.in/web/developers			
Extra – Curricular Activities			
Volleyball Sports Team	<ul style="list-style-type: none">Part of college Volleyball team as a Player.		
College Fest Coordinator	<ul style="list-style-type: none">Part of the College Technical and Cultural Fest 2017(Risonanza'17) as a Technical Coordinator		
Hackathon	<ul style="list-style-type: none">Actively participated in Rajasthan Hackathon 3.0 and 4.0		
Open Source	<ul style="list-style-type: none">Actively participated in Hacktoberfest – 2018, and did some open source contributions.		