Ishan Rathore, 21

Computer Science and Engineering with specialization in Information Security, B.Tech

WORK EXPERIENCE	
Pharmatech Engineers (Sales and Marketing Intern) **Jan'21-Apr'21**	
Responsibilities & Impact	• Negotiating and quoting prices to the customers enquiring for Capsule Filling Machine. • Analyzing data regarding the sales and other pharmaceutical technologies on a day to day basis • Preparation of interactive and appealing presentations for sales pitches.
Achievements	• Intern of the month, April • Demonstrated the working of machines to clients from different parts of the country
Outscal India Ltd. (Recruitment Intern and Campus Ambassador) **Apr'20-Oct'20**	
Responsibilities & Impact	• Conducted on-call interviews for candidates who wished to work as Campus Ambassador. • Leaded a team of students and communicated regularly about new programs introduced by the company. • Coordinating between other domains, such as the Design team. • Engaging the audience through various social media handles.

ACADEMIC QUALIFICATIONS

Degree / Examination	Institution	%/CGPA	Year
B.Tech, CSE with specialization in Information Security	Vellore Institute of Technology, Vellore	8.24/10.00	2022
CLASS XII, CBSE	Garima Vidya Vihar, Indore	82.60%	2017
CLASS X, ICSE	Laurels School International, Indore	89.16%	2015

PROJECTS

Website of a Pharmaceutical Company	An interactive and responsive website designed using HTML, CSS, Bootstrap and JavaScript in the frontend and Firebase for Database management.
Securing CPS using Quantum Cryptography	Applied Quantum cryptography on the Cyber-physical systems in order to make them more secure. Using Quantum Key Exchange the keys can be exchanged over a network and connection can be secured.
Android Voting App	Online Android voting system tool was an app designed as a prototype to demonstrate the functionality of Pailler Threshold Cryptosystem (PTC) along with additional security concerns during the design process. Also made different types of charts and graphs for the project
Ghar Ka Swad – A service based Venture	A service-based business idea connecting two parties, housewives and people who would love to have something that reminds them of their home through a website and app.

SKILLS AND TECHNOLOGIES

LEADERSHIP	TIME MANAGEMENT	**MICROSOFT EXCEL**	**HTML**
ANALYTICAL SKILLS	NEGOTIATION	MICROSOFT POWERPOINT	**CSS**
PROBLEM SOLVING	**SQL**	**JAVA**	**BOOTSTRAP**

POSITIONS OF RESPONSIBILITY

Recruitment team, 5th Pillar	Recruited new individuals wishing to work for the club checking their analytical and management skills along with a hint of ethical behavior	2019
Organizer, Sports Day and Annual Day	Organized Sports Day and Annual Day in school with a total of around 25 different activities across two days along.	2017