

HIMANSHU BRINDABAN SAHA

Course : **B.E.**, Information Technology, 2022

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PERCENT: 66.67



ACADEMIC DETAILS							
COURSE	SPECIALIZATION	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR		
CLASS XII	SCIENCE	Taywade Junior College, Koradi	Maharashtra State Board of Secondary and Higher Secondary Education (MSBSHSE)	58.46 %	2018		
CLASS X		Sri Guru Harkrishan Public School, Bezonbagh, Nagpur	CBSE	8 CGPA	2016		

Subjects / Electives	
Technical Proficiency	C Programming, Python, Arduino, HTML5, Computer Networking

PROJECTS

Mine Surroundings Analyzer - Using Z-Score Analysis - Embedded Systems & IoT

Mar 2021 - Apr 2021

Made an Arduino & Bolt IoT based Anomaly detector for Toxic gases in various types of mines.

My role was as an Arduino Programmer & PCB Designer

Academic Project(Mini Project)

Mine Surroundings Analyzer - Using Z-Score Analysis

POSITION OF RESPONSIBILITY

Technical Coordinator - S B Jain Institute of Technology, Management & Research

Aug 2019 - Aug 2020

Worked as a technical Co-Ordinator for College Forum & Festivals.

My Role was to set up labs for Events, Collect & Organize Data of Participants & work as a Tech Support for the Club/Team.

EXTRA CURRICULAR ACTIVITIES

Cooking

Started learning Cooking through Youtube Videos.

CERTIFICATIONS				
CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION		
ORACLE DBMS	Atlanta Computer Institute, Sadar, Nagpur	Learned about Oracle DBMS, SQL(basic level) & Performed practicals on the topic.		
Ethical Hacking	Atlanta Computer Institute, Sadar, Nagpur	Learned about the concepts of Ethical hacking(basic and Intermediate level) & Performed practicals on the topic.		
Hardware, Machine Repairing & Networking Technologies	Atlanta Computer Institute, Sadar, Nagpur	Learned about Computer Hardware, Networking & Repairing and performed practicals on the topic.		
Certied Ethical Hacker V10 - COA	EC Council (iWeek)	This is the Certificate of Attendance. I Failed to achieve the CEH v10 Certification as I secured only 75/125 marks in the final test.		

COMPETITIONS

Saur Urja Vehicle Challenge 2020 - Team ZMR

Mar, 2020

Team ZMR Solar vehicle

Sep 2019 - Mar 2020

Worked as a programmer for Arduino related operations of the solar vehicle. The team participated in Saur Urja vehicle challenge 2020.

VOLUNTEER EXPERIENCE

S B Jain Institute of Technology, Management & Research - Role: Computer Teacher | Cause: Education

May 2019 - May 2020

Our college organizes a "Computer Literacy Program" for the students of Primary & Middle schools in rural areas, where there is Less/Negligible Acess to Basic Computer Training.

LANGUAGES KNOWN

Hindi, English, Bangla/Bengali, Marathi