

Harsh Singh

Roll No.:2108410100029

B.Tech - Computer Science and Engineering

Rajkiya Engineering College Sonbhadra

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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech. Major	Rajkiya Engineering College Sonbhadra	6.75 (Current)	2024-Present
Senior Secondary	CBSE Board	71%	2020
Secondary	CBSE Board	10 CGPA	2017

EXPERIENCE

- Studypool** *Engineering and Programming Expert* October 2022 - Present
Remote
- Chegg** *Physics Q/A Expert* March 2023 - Present
Remote
- Filo Tutor** *I had solved nearly 3k to 5k doubts of students at Filo Tutor who were preparing for JEE mains and Advance.* Jan 2022 - Dec 2022
Remote

PROJECT

- Pustakalaya** August 2023 - September 2023
Github
 - Developed using Nodejs and EJS as templating engine and MongoDB on Database side.
 - A web application for library management system where faculties and staffs can issue, make hold, return a book. - Users can also be fined automatically if they fail to return book in allotted time.
- News-Site** January 2024 - Feb 2023
Github
 - Designed and developed an interactive and engaging Full stack project using HTML, CSS for Front-End and PHP for Back-End with Apache server and I have used MySQL as a database
 - The NewsPortal project is a dynamic online platform designed to provide users with up-to-date news articles, features, and insights on various topics ranging from politics and technology to entertainment and sports. In this web-site I have provided features such that a person can be admin or user. Admin upload news and user of that admin can see all the news. Admin can also manage their users.

TECHNICAL SKILLS

- Programming:** C/C++, Python
- Tools/Frameworks:** HTML, CSS, JavaScript, React, Node.js, Bootstrap, PHP
- Database:** MySQL, MongoDB * Elementary proficiency

KEY COURSES TAKEN

- Mathematics:** Linear Algebra, Basic Calculus, Discrete Maths, Probability & Random Processes
- Computer Science Course:** Data Structures, DBMS, Operating System, Algorithm Design, Digital Electronics, Micro-Processor, Computer Organization and Architecture, Theory of Automata

ACHIEVEMENTS

- Global Rank 5 in December Long challenge**, Codechef 2022
- AIR 140 in Code For Freedom**, Organized By Coding Ninjas 2023
- AIR 53 in November Long challenge**, Codechef 2022
- Max Rating 1277 (Pupil)**, Codeforces harshscool9559
- Max Rating 1755 (3*)**, Codechef harsh_95329246
- Went upto 2nd round in Tata Imagination challenge**, Tata Imagination TCS
- AIR 56K in 1 million students/94%tile**, JEE Mains harsh_95329246
- Certificate of Participation in Flipkart Grid 5.0 -Software Development track**, Flipkart 2023
- Certificate of Participation Quiz Round I of the Xiaomi Ode2Code3.0** organised by the Xiaomi India., 2023
- Certificate of winning Internal Hackathon** organized by SIH in our college., 2023