

Rahul Kumar Sharma

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[Portfolio](#) | [LinkedIn](#) | [GitHub](#)

EDUCATION

Bachelor of Technology (B.Tech) <i>Veer Surendra Sai University of Technology, Burla, Sambalpur</i>	2019 – 2023
Intermediate (Senior Secondary) <i>Kendriya Vidyalaya, Bhubaneswar</i>	2017 – 2019
Matriculation <i>Loyola School, Bhubaneswar</i>	2016 – 2017

SKILLS SUMMARY

Languages: Python, C/C++, HTML, CSS, JavaScript
Developer Tools & Others: Git, GitHub & VS-Code
Frameworks: Node Js
Databases: MySQL
Coursework: Data Structure and Algorithms, DBMS, Operating Systems, Computer Networks

EXPERIENCE OR POSITION OF RESPONSIBILITY

Software Development Intern <i>Walmart Global Tech, India</i>	July 2023 – August 2023 <i>Remote, India</i>
<ul style="list-style-type: none">- Implemented Python Scripts for Data Wrangling/Munging- Designed Algorithm & Drafted an ERD for a centralized database that would reduce time & querying efforts- Worked on the implementation of an advanced tree data structure	
Student Manager <i>InternO (An Initiative of E-Cell, VSSUT)</i>	February 2020 - July 2022
<ul style="list-style-type: none">- Setting Strategies, Promotions, Decision-Making & Overseeing Operations- Approaching Top Startup's head for collaboration- Resolving Problems & managing the Companies & the students	
Core Member <i>Entrepreneurship Cell, VSSUT, Burla</i>	October 2019 - April 2023
<ul style="list-style-type: none">- Devising PR Campaigns & strategies to boost the image of the Club & Coordinating all Public relations activity- Volunteered Several Events like Ted x VSSUT, Innobuzz(Hackathon) & Leadership Summit- Organized Boot Camp for Start-Up Activities	

PROJECTS

Personal Portfolio Website <i>HTML, CSS, Java Script</i>	Link
<ul style="list-style-type: none">- Developed a curated online space to showcase my work- Created a responsive, user-friendly interface with Follow back & message me options to let visitors give clear suggestions & recommendations	
Whisper-AI Desktop Assistant <i>Python, Open AI</i>	Link
<ul style="list-style-type: none">- Developed an Application Program that understands natural language commands & Completes the task for the user- Implemented Python's Speech Recognition Module & Google's Speech Recognition Engine for speech recognition- Used Open AI's Code to fetch voice search results from Chat-GPT 3.5 Turbo, resulting in 20% faster response- Utilized python's OS module for performing operating system-dependent functionality	
Snake Water Gun Game <i>Python</i>	Link
<ul style="list-style-type: none">- A simple game where players have to select from Snake or water or gun & one with strongest objects wins- Used Python's Random Module to randomly generate any of the three forms- Future update to include better GUI	

CODING PROFILES

[Hacker Rank](#) - @rahulsharma72447

CERTIFICATIONS

1. Advanced SQL	Great Learning, June 2023
2. Analytics with SQL and Python	Great Learning, June 2023
3. Soft Skills (Communication Skills)	GTT Foundation, Feb 2022
4. Front End Development- HTML, CSS, Java Script	Great Learning, June 2023
5. Python	Hacker Rank, 2023