ARSH BHATIA

+91 9079015408 • arshbhatia1551@gmail.com • linkedin.com/in/arsh-bhatia-/ • github.com/arshbhatia8

SUMMARY

An individual with a keen interest in Software programs, possessing good interpersonal and analytical skills, who wish to use technical knowledge catering to the needs of the company. I wish to work with a diverse group of people to utilize my skills and abilities.

EDUCATION

B.Tech, Computer Science   Graduating June 2024
SRM University, Chennai, Tamil Nadu   9.63 GPA

Relevant coursework: Data Structures And Algorithms, Object Oriented Programming, Operating System, DBMS, Computer Networks

TECHNICAL SKILLS

Programming: C, C++, Python, SQL, HTML5, Vanilla CSS, Node.js
Miscellaneous: Git, GitHub, AutoCad
Soft Skills: Time Management, Teamwork, Problem-solving, Quick-Learner & Performer, Analysis
Certifications: Coding Ninjas, Infosys, Goldman Sachs, AWS , Oracle

EXPERIENCE

DRDO Intern, SAG Labs (Metcalfe House), Delhi: Quantum Computing Intern   June 2023 – July 2023

- I conducted a comprehensive study on SHOR's Algorithm in the field of Quantum Computing (Python, Qiskit)
- Did further research with Scientist-E on the given topic and received Certificate of Internship & Letter Of Recommendation.

Coding Ninjas, Gurugram, Delhi: Teaching Assistant   June 2022 – September 2022

- Key Roles Debugging code, Taking doubt sessions.
- 300+ students, resolved 350+ doubts with an average rating of 4.79/5.00.
- Technology Used: C++, Data structures and algorithms, OOPs.

PROJECTS

Trackify
Collaborated in a team of four to design a prototype. (Tech Stack used- HTML, CSS, Javascript, React).

- Expense tracker app offers users in India the convenience of accurately recording their income and expenses. Whether input manually or through voice recognition, it efficiently maintains a monthly expense list, aiding individuals on fixed incomes. Worries about managing finances diminish as the app actively facilitates financial management.
- https://trackifyhacksummit.vercel.app/

Live Battery Indicator
https://livebatteryindicator.netlify.app/

- Tech stack used Using HTML,CSS & JavaScript .
- With animation of low battery, charging the battery, and full battery.

OTHER WORK EXPERIENCE

Newton School Coding Club SRM, Chennai: Founder   November 2022 – Present

- Founded & leading the student chapter of Newton School at SRMIST.

SRM Hackathon, Chennai: Organizer   June 2022 – Present

- Handles the sponsorship deals & operations of the club and takes care of the proper flow of monetary in the club.