

HARSH PAL

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D.O.B.: 06/03/2003

PROFESSIONAL SUMMARY

Software Engineer skilled in Java, Python, HTML, CSS, and JavaScript. Focused on AI and ML with strong algorithmic expertise. Committed to continuous learning and applying technology to practical challenges. Seeking a dynamic role in software development to contribute technical skills and passion for innovation.

TECHNICAL COMPETENCIES

Skills

JAVA | PYTHON | SQL | HTML | CSS | JAVASCRIPT

Coursework

Computer Network | Operating System | Data Structures and Algorithms | AI | ML | Robotics | Computer Architecture

INTERPERSONAL SKILLS

Effective Teamwork | Communication Adeptness | Conflict Resolution

INTERESTS & HOBBIES

Travelling | Robotics and Automation | Training at the gym

EXTRA CURRICULAR & CO-CURRICULAR ACHIEVEMENTS

- Led successful Annual Function Drama performance for an audience of 500+.
- Organized and managed School Fete, boosting attendance and profit by 20%.

EDUCATION

Bachelor's in computer science engineering | DIT University, Dehradun

Session: 2020-2024 | Score: 7.72 CGPA

Intermediate (ISC) | Raja Ram Mohan Roy Academy, Dehradun

Session: 2018-2020 | Percentage: 73.6%

Matriculation (ICSE) | Raja Ram Mohan Roy Academy, Dehradun

Session: 2016-2018 | Percentage: 77.33%

TRAINING & PROJECTS

- Salesforce Virtual Internship | Developer (June 2023-July 2023) Participated in the Salesforce Virtual Internship as a Developer, completing the challenging "Developer Super Set" and gaining handson experience with real-world projects.
- **Dino Game Using JAVA (From May 2023 to June 2023)**Developed and implemented a captivating Java-based endless runner game using Java, featuring a T-Rex character, challenging players to navigate obstacles and achieve high scores in a visually stunning desert landscape (Link).
- Comparative Study of Amazon Product (From August 2023 to October 2023)

An ML project conducting a comparative study of Amazon product reviews through sentiment analysis and classification techniques to gain valuable insights from customer feedback <u>Link 1, Link 2.</u>

• Weather App (In December 2023)

Developed and executed a weather web application using HTML, CSS, and JavaScript, integrating external APIs for real-time weather updates, resulting in a seamless user experience. <u>URL</u>

ACADEMIC ACHIEVEMENTS

- Excelled in both Interschool & Interhouse Debate Competitions, showcasing exceptional communication skills.
- Demonstrated analytical prowess by solving 150+ intricate algorithmic challenges on LeetCode (Link)
- Attained an elite 5-star proficiency rating on HackerRank for Java. (Link)
- Earned a coveted Silver Badge in Problem Solving on CodeChef (Link)
- Actively participated in a Robotics Workshop, acquiring hands-on experience and diversifying skill set.

CERTIFICATIONS & AWARDS

- Artificial Intelligence Primer Certification from Infosys.
- Successfully completed following Subject courses from coursera (Al, Robotics, ML, Computer Networks, R Programming, TOC)
- Finished Devtown Bootcamp project related to Arrays and Data Types with Java & Python and Deep Learning (Collab with Google & Microsoft)