

HARSH LOYA

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Portfolio • [Link](#)



Objective :

To learn and gain new experience while utilizing my interpersonal skills to help achieve business goals. Excellent analytical and developmental skills for a software engineer role. Looking to work for a dynamic organization with opportunities for career growth. Quick learner and problem solver.

Technical skills :

- Languages : C, C++, Java.
- Database : SQL, MySQL.
- Web Technologies - HTML, CSS, javascript, Reactjs, Nodejs.
- Other Tools - Git, Vs code, PowerBI.
- Courses : Data structure and Algorithm, DBMS, Java OOps, Operating System.

Bheavioural skills :

- Leadership.
- Teamplayer.
- Great Communicator.
- Disciplined and Punctual.

Education Qualification :

- **Bachelor of Engineering :**
 - Stream : Computer Engineering.
 - Cgpa Obtained (till sem 7) : **9.13.**
- **HSC (12TH) :**
 - Stream : PCM
 - Percentage Obtained : **78.**
- **SSC (10TH) :**
 - Percentage Obtained : **92.80.**

Achivements & Certification :

- **AICPE Certification**
 - C programming Certificate.
 - C ++ Certificate.
- **Coursera Certificate**
 - Blockchain Basics Certificate.
- **ICUS 2024 Conference**
 - Participaed in International Conference of UG Students.

Projects :

- **Android Application for Diabetic patient : Tech - Android, java,SQL. (2021-2022)**
 - Built an android application for diabetic patient in rural India.
 - Objective behind developing this app was creating awareness about diabetes among people in rural India.
 - App have features which help to control diabetes.
- **Ecommerce Application for local vendors : Tech - React, Nodejs. (2022-2023)**
 - Developed an application for local vendors to sell their products in local market as well as in global market to increase thier sales in this competitive world of techgiants such as amazon and flipkart.
 - This application provides an edge to local vendors to sell their products on online platform and increase their sales.
- **DetectWave - Scenario recognition from Image using deep learning. (2023-2024)**
 - Developed a system which can recognize scenario from the given input image and then convert it into audio form.
 - In this system ml models such as RNN, CNN, gpt-turbo, espnet is used and also flickr-8k dataset is used.
 - This system was developed for the visually impaired person so that it can help them to understand the scenario of the image.