

# HARSHIT SINGH

## OBJECTIVE

"To work in a challenging environment where I can put my best efforts and knowledge to add value to the organization and to reach the apex of my career in the process".

## SKILLS

### OPERATING SYSTEM:

- Windows
- linux

### PROGRAMMING LANGUAGES:

- Java
- C / C++
- HTML / CSS / JS
- Python
- Bootstrap

### DATABASE:

- MySQL
- SQLite

## EDUCATION

CENTRAL BOARD OF SECONDARY EDUCATION • MARCH 2018 – 2019  
• SARVODAYA BAL VIDYALAYA MORI GATE NO-1 [AGGREGATE OF 75%]

BCA • DECEMBER 2020 – JUNE 2023 • SGTBIM&IT  
[AGGREGATE OF 76%]

## EXPERIENCE

### INTERN • HEXNBIT [ARTIFICIAL INTELLIGENCE & MACHINE LEARNING] • JUNE 2022

Worked on a team to implement key features and functionality using opencv. Developed gui web applications under the guidance of mentor participated in code reviews, debugging, and troubleshooting to ensure high-quality software deliverables. Trained new recruits to manage projects and mentored them to handle new projects. Actively contributed to the documentation and knowledge sharing within the team, ensuring smooth knowledge transfer.

### INTERN • LIGHTNING AUTOMATION LTD • JULY 2022 – SEPTEMBER 2022 & MARCH 2023 – JUNE 2023

During my 6-month internship at the sentro project, I played a pivotal role in the insurance domain by conducting comprehensive testing of both the user interface and the database. I excelled in performing thorough regression testing, which ensured the project's stability and functionality. My responsibilities extended to generating detailed test reports for the client, showcasing my ability to communicate complex technical information effectively. I actively participated in defect identification, logging, and collaborating with developers to ensure their timely resolution. My contributions directly contributed to the project's quality and success.

## PROJECTS

- **FOOD ORDERING:** The project aimed to offer customers a one-stop solution for ordering food using internet at your door-step with online and offline transaction.
- **FACE-HAND RECOGNITION SYSTEM:** Designed and developed a Python-based real-time hand and face recognition system using OpenCV, matplotlib for hand detection, and a trained deep learning model with over 95% accuracy in identifying known hand detection in live video streams.
- **PERSONAL PORTFOLIO:** A Personal-Portfolio to show case my skills of frontend development using HTML, CSS and JS.
- **NETFLIX - CLONE:** A landing and of Netflix using html and css with 95% of accuracy in designing.



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