# NISHIL HOOGAR

## Software Developer

## My Contact

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## Hard Skills

- Web Development
- App Development
- Programming (C,C++,Java ,Python)
- Content Writing
- Presentation
- Problem Solving

## Soft Skills

- Leadership
- Organization
- Communication
- Multi-tasking
- Team Management

## Education Background

- **Don Bosco College of Engineering**
  *Bachelors in Computer Engineering*
  2020-Present

- **Shree Damodar Higher Secondary School of Science**
  HSSC- Science
  Completed in 2020

- **Vidya Vikas Academy**
  CBSE X Board
  Completed in 2018

## About Me

Dedicated and aspiring computer engineer with experience and interest in the technical and managerial fields. Passionate storyteller who is a curious and flexible learner. Commended for creative concept generation, problem solving and presentation design. A leader in several organizations who values doing good in the community. Displays excellence in leadership, communication and discipline.

## Professional Experience

**Larsen & Toubro | TECHgium - App Developer**
*2022 – 2023*

Key responsibilities:
- Pursued a project in the Digital Manufacturing domain.
- Held a presentation about the problem statement of 'Building a module to perform BarCode and QR code scanning using a standard Tablet.'
- Prepare reports on the above information and communicate the insights of these reports to the broader business
- Consult with the management team to develop long-term plans
- Successfully developed a working product.

**MHRD | Web Developer**
*2022*

Key responsibilities:
- Pursued developing a website for a problem statement posted by MHRD requiring developing an e-commerce website for SHGs.
- Submitted my proposal and got shortlisted among participants on the National scale.

**ELITE TECHNO GROUPS | Research Intern**
*2021*

Key responsibilities:
- Researched about all aspects regarding Linear Regression in Machine Learning.
- Successfully developed a prototype and presented my research in an online conference.

## Courses | Training

**Google Cloud Ready Program -  Google Cloud, USA**

**Python for Everybody- University of Michigan, USA**

**Crash Course in Python -Google**

**Flutter Crash Course - Udemy**

# Achievements

- Grand Finalist - Smart India Hackathon 2022
- Semi Finalist - TECHgium 2022 (Larsen & Toubro)
- Runner Up - Business Idea Competition
- Screening Round - National Mathematics Olympiad 2019
- Winner- Royal Australian Chemistry Olympiad 2018.
- Winner - National Budding Scientist 2017.
- Runner Up - National Level Abacus Calculus.
- State Champion -Abacus Calculus
- Runner Up - Rotary Club Half Marathon.
- Award of Appreciation from Chief Minister Dr. Paramod Sawant for performance in X Board Exams
- Letter of Appreciation from College Principal Dr.Neena Panandikar for representing the college in a National Level Hackathon.

# Projects

### Industrial Scanner Module

**TECHgium 2022- Larsen and Toubro**

*2022 – 2023*

Barcode and QR code Scanning solution using a standard Tablet on Android / IOS in a manufacturing operations setup.
Java Development | Algorithms

### Ecommerce website for SHGs

**SIH22-MHRD**

*2022*

An ecommerce website built for SHGs to ensure buyer seller interactions.
HTML | CSS | Javascript | PHP | SQL

### Blood Donor Management System

**College Project- DMQP**

*2022*

A portal developed for the purpose to managing blood inventory in any medical facility. A major differentiator being facilities to manage autologous and directed blood donations.
Currently in process of publishing a research paper on the topic

HTML | CSS | Javascript | PHP | SQL | Jquery | Ajax | Bootstrap

### Bank Management System

**College Project- Java**

*2022*

A portal developed to facilitate registration and tracking of bank deposits, withdrawals, transactions and loans.
JAVA | JAVA FX

# Volunteering

### EVENT ORGANISER - AVINYA22

*2022*

Communicated with various HRs and CEOs to establish and host a National Level Business Idea Competition.

### CONTENT WRITER - DBCE
*2022*

Wrote repots about the entire National Level event which was further transfered to Digital and Print Media.

### PANEL INTERVIEW MODERATOR - DBCE
*2021*

Moderated a panel interview where I interviewed CEOs of various companies in front of a live audience.

# Talks given

**BigData,ML,AI - BigData Conference(DB3D) Bighampton University,USA**
*2021*

**Linear Regression using ML - Elite Techno Groups**
*2021*

# Interests

- Reading
- Writing
- Presentation Making
- Public Speaking
- Management
- Mentoring

# Extra-Curricular Activities

- Abacus Calculus
- Cyclist
- Elocution
- Debate

# Languages

- English - Full Professional Proficiency
- Hindi - Full Professional Proficiency
- Konkani - Native Proficiency
- Kannada - Native Proficiency
- French - Limited Working Proficiency