

# Nithin N G

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## EDUCATION

### IIIT RAICHUR

B.TECH AI AND DS

Raichur, India

Cum. GPA: 5.5 / 10

### SRI VAGDEVI SCIENCE PU COLLEGE

KSEEB

March 2023 | Chitradurga, Karnataka

Agg. Percentage: 74.16

### AKSHARA VIDYA NIKETHANA E M H S

JULY 2021 | Chitradurga, Karnataka

Agg. Percentage: 95.04

## LINKS

Github:// **Master-Nithin**

LinkedIn:// **Nithin N G**

## COURSEWORK

### UNDERGRADUATE

Digital Logic Design

Digital System Design

Introduction to AI and DS

Introduction to C Programming

Introduction to Hardware Description

Languages

Introduction to Object Oriented

Programmings

Computer Architecture

Introduction to Python Programming for AI and DS

Data Structures

## SKILLS

### PROGRAMMING

C • C++ • Python • Javascript

HTML • CSS • SQL

## EXPERIENCE

### MINOR PROJECT | STUDENT AT IIITR

2023 - 2027 | Raichur, India

- During my first year, I worked on a fitness management system project where I designed a database to manage user fitness data, workout routines, and progress tracking. This project enhanced my understanding of SQL, enabling me to structure complex data relationships and optimize queries for efficient data retrieval. Through this hands-on experience, I gained valuable insights into database design and its practical applications in health and fitness solutions.
- During my First semester, I worked on a biometric attendance and laser security system project, where I designed and implemented security solutions using biometric technologies and laser sensors. This project improved my understanding of secure system design, focusing on automation and accuracy in monitoring attendance while securing premises with laser-based features. Through this experience, I gained valuable insights into implementing reliable and efficient security systems.
- I am currently working on a noise cancellation system software project, where I am developing code to reduce background noise and enhance audio clarity. The project is 60
- I am currently working on a number plate detector project, where I am developing code to recognize and extract vehicle license plates from images or video footage. The project is 70

## AWARDS

2014-2023	6-Times State level javlin throw winner and 5-Times National Level player
2016-2023	5-Times State level Shot-put throw winner and 3-Times National Level player
2016-2023	5-Times State level Yammer throw winner and 5-Times National Level player
2023	Kabddi District level player
2011-2023	State level singer Gold winner
2016	Karnataka second Heighest score in Hindusani Music exam