

# Nitesh Soni

niteshsoni.in  
niteshmitrc@gmail.com | +91 8740815084

## EDUCATION

### MITRC

**B.TECH IN COMPUTER SCIENCE**  
2019 - 2023 | Rajasthan, India  
Cum. GPA: 9.2 / 10.0

## LINKS

Github:// @codenitesh  
LinkedIn:// @codenitesh  
Leetcode:// @codeNitesh  
Portfolio:// @niteshsoni  
Twitter:// @codenitesh

## COURSEWORK

### UNDERGRADUATE

Object Oriented Programming  
Database Management System  
Compiler Design  
Analysis of Algorithm  
Operating System  
Computer Graphics and Multimedia  
Software Engineering

### ONLINE COURSES

Angular Developer Bootcamp (LCO)  
C/C++ Course (NPTEL)  
CSS Full Course (WDS)  
ReactJS Developer Bootcamp (LCO)

## SKILLS

### LANGUAGES

Java • C • C++ • Javascript

### FRONT-END FRAMEWORKS

Angular 9 • React • Bootstrap  
Material-UI • Tailwind •

### BACK-END FRAMEWORKS

• Django • Spring Boot • Dropwizard •  
FastAPI

### DATABASES

MongoDB • MySQL • PostgreSQL

### TOOLS

Docker • Firebase • GIT

### SOFT SKILLS

Problem-Solving • Quick Learning •  
Leadership • Time management •  
Brainstorming • Design • Teamwork •  
Mind mapping • Critical observation

## EXPERIENCE

### DEXTROPY | SOFTWARE ENGINEERING INTERN

Feb 2021 – Dec 2021 | India

- Managed front-end and back-end development from the scratch to 100% MVP.
- Remained knowledgeable in new standards, technologies, and trends in website development.
- Helped to achieve a consistent look and visual theme across the website by promoting uniform fonts, formatting, images, and layout.
- Technology Used: • Dropwizard • Angular

### SONGDEW | FULL STACK DEVELOPER INTERN

June 2020 – Jan 2021 | Gurgaon, India

- Worked on an exciting project that integrates music videos evaluation process with the existing website.
- Built a fully automated web app that reduces the manual work of employees by 80%.
- Effectively multi tasked and worked well with internal and external teams for making project a success.
- Technology Used: • Django • Angular

## PROJECTS

### GITHUB PROFILE FINDER APP | ANGULAR, FIREBASE

Jun 2020 – Jul 2020

- **Live Demo** | **GitHub Code**
- Build a GitHub Profile viewer app which uses the GitHub free API to fetch user data and repository details based on search keyword.
- Also, for authentication purpose, I have used Firebase, that basically stores data of user like email and encrypted password.

### ACTIVE CONTAINERS APP | FASTAPI, DOCKER, AND POSTGRESQL

Jul 2021 – Aug 2021

- **GitHub Code**
- In this task, I have created a micro service that obtains information on active containers traveling on the sea.
- Also, created a simple REST API to query the crawled information.
- And created the 'Dockerfile' for packaging your code into a docker image and the corresponding 'docker-compose.yml' file for orchestrating the whole process including setting up the local database and the queue.

## PUBLICATIONS

Writing technical blogs is my passion. I do write articles whenever I learn something new or exciting.

- **Check these Cool Windows-compatible Open Source OSs for the Desktop**
- **The Skills a DevOps Engineer Must Have**

## ACTIVITIES

- Love doing freelancing projects - **Upwork Profile**
- Solved around 100+ questions on Leetcode.