# Shubham Prasad

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Mobile: +91-9972063837 Location: Bengaluru, India

### **EDUCATION**

#### Nitte Meenakshi Institute of Technology

Bengaluru, India

Bachelor of Engineering - Computer Science & Engineering; CGPA: 8.21

August 2019 - July 2023

Courses: Operating Systems, Computer Architecture, Data Structures & Algorithms, DBMS, Artificial Intelligence, Big Data, Networking, Cloud Computing(AWS), Web Development, Android Development, High Performance Computing

### SKILLS SUMMARY

• Languages Java, Python, TypeScript, JavaScript

Frameworks React, Next.js, Express.js
Databases MySQL, MongoDB
Currently Learning Spring Boot, Angular

### EXPERIENCE

## Vodafone Intelligent Solutions(\_VOIS)

Remote

Intern August 2022 - October 2022

- Project Aim: Developing a Machine Learning model to predict Cost of Living index.
- Impact: To create awareness among general public about cost of living trends and help them plan their finances accordingly.

### Hack Club NMIT

Core Member July 2021 - Present

- Responsibilities: To help juniors in developing programming skills, managing Instagram account of the club (600+ followers) and other social media handles.
- Working in a team: Coordinating with co-members to organize hackathons and seminars using Notion & Discord, participating in discussions for finalizing decisions on critical issues of the club.
- Impact: There is a significant increase in the follower count (150+) of the club Instagram handle, successfully organized mini hackathons and Hackbout 3.0 (Hack Club NMIT's flagship hackathon).

### Projects

- Shopping List (MongoDB, Express, React, Node.js) 🖸 <code-block> A Full Stack Progressive Web Application(PWA) to store items, create shopping lists and export them as a CSV file.</code>
- Network Management System (MongoDB, React, Spring Boot) 🗹 🕩: A Full Stack web application which lets users add and delete devices along with their IP Address. Also has Sign Up and Login system with Two-Factor Authentication.
- Bangalore Housing Price Prediction (Python, Flask) 🗹 <code-block> A Machine Learning project that predicts housing prices in Bangalore, India. A web application with a Flask server is used as a user interface.</code>
- Github Finder (React, Tailwind CSS) 🗗 <>: A web application made using React to find a Github user's profile and display its details by making requests to the Github API.
- Employee Management System (Java, JavaFX, MySQL) <>: A Java application with GUI made using JavaFX to create, update, view and delete employee records and store them in a MySQL database using XAMPP.

#### OPEN SOURCE

• Dark Reader 2: Contributed to Dark Reader by addressing configuration issues on websites where the extension was not functioning correctly.

# Hobbies

- I like solving Rubik's cube in my leisure time (3x3 and 4x4).
- I love listening to Electronic Music.
- I compose electronic music in my leisure time.
- I like playing and watching football.