

# PRIYANSHU BHARTI

Email: priyanshub25@gmail.com

## PROFILE

Ardent and committed individual seeking a position where I could apply the skills that I've accumulated for the benefit of my organization while following my passion for computers and its applications in different areas.

## TECHNICAL SKILLS

- HTML / CSS / JavaScript
- Python
- C / C++
- Java
- Python
- MongoDB
- Express.js
- React.js
- Node.js
- SQL
- Firebase & Firestore
- React-Native
- Dart & Flutter
- Redux
- API and AJAX

## PERSONAL SKILLS

- Strong communication & reporting.
- Develop and look for solutions
- Writing maintainable code
- Ability to work with latest technologies
- Knowledge of architectural patterns
- Accountability for deadlines
- Analytical and Problem Solving Skills
- Ability to Lead and micromanage teams

## PROJECTS

### Portfolio Website v2

Designed and created a stunning website with a score of over 90 Google lighthouse score.

### Task Scheduler App

A Flutter App for iOS & android, along with Push notifications for planning your tasks.

### Music Player PWA

Beautiful Music Player PWA built with React, makes API calls to fetch free to use songs.

### DDoS Attack Mitigator

Detects about 80% of the attacks in a multi-switch SDN environment each having about 25 nodes

### Language Translator

Django web app that uses IBM Watson API to translate text into 13 different languages.

### Clone File Remover

Removes 100% of the duplicate files by calculating the hash and comparing metadata.

### Smart Dustbin (IoT)

Uses Ultrasonic and proximity sensor with an actuator and sends notification to an app.

### SMS Spam Classifier

Creates a DT-Matrix and runs supervised ML algorithms to classify if a message is SPAM.

## EDUCATION

### 1. Master of Computer Application

- Vellore Institute of Technology, Chennai
- Ongoing – 8.67 CGPA

### 2. Bachelor of Computer Application

- Medi-Caps University Indore
- 2017-2020 – 8.31 CGPA

### 3. Class XII<sup>th</sup> – CBSE Board

- Milestone Academy
- 2015-16 – 66.2%

### 4. Class X<sup>th</sup> – CBSE Board

- People's Public School
- 2013-14 – 7.6 CGPA

## ACHIEVEMENTS

- Won CSS battle Hackathon
- Completed Data Science Specialization
- Foundations of Project Management Course
- Python for Everybody Specialization
- Mathematics for ML Specialization
- Scored 7.5 Band in IELTS Proficiency Test

## LINKS

**LinkedIn:** [www.linkedin.com/in/priyanshubharti](https://www.linkedin.com/in/priyanshubharti)

**GitHub:** [www.github.com/priyanshu-bharti](https://www.github.com/priyanshu-bharti)

**Website:** [priyanshu-bharti.github.io](https://priyanshu-bharti.github.io)

**Hackerrank:** [www.hackerrank.com/priyanshub25](https://www.hackerrank.com/priyanshub25)