# PRIYANSHU BHARTI

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D-1403 MJR Clique Hercules, Electronic City, Bengaluru -56010

#### **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.is
- 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.

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)

Music Player PWA

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

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

- Milestone Academy
- 2015-16 66.2%

#### 2. Bachelor of Computer Application

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

### 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 GitHub: www.github.com/priyanshu-bharti

Website: www.priyanshu-bharti.github.io

Hackerrank: www.hackerrank.com/priyanshub25