## JATIN BAGAI

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## **EDUCATION**

## Bharati Vidyapeeth's College of Engineering

B. Tech - Computer Science and Engineering CGPA - 8.5

06 2019 – 06 2023 New Delhi, India

- Lead and Co-founder at 2 college societies/chapters.
- Held responsibility of organising events in college.

## Vivekanand School

2017 - 2019

New Delhi, India

AICTE - Percentage - 92%

• Related Course- Physics, Chemistry, Maths

• Received Special Award for Computer Science project.

## **SKILLS**

• Data Structures & Algorithms

• Competitive Programming LeadershipOOPS Concept

• Database Management System (DBMS)

• Machine Learning

• Computer Graphics

• Web Development

• Singing [Extracurricular]

#### **PROJECTS**

## GalleryTube 🗷 | HTML, CSS, JS, PHP, MySQL

- Showcases a gallery of collection of YouTube videos.
- It has two faces- admin view and customer view.
- Admin can edit the videos in the gallery and can also commercialise the video.

## 

- This project is created to solve the problem supplying food ration to poor.
- I created a slot system which helps tracking the amount of food to be transferred.

## WORK EXPERIENCE

# SpaceECE Foundation Web Development Intern

Jul 2021 - Sept 2021

Maharashtra, India

- I was responsible for developing, maintaining and improving a project website named SpacTube.
- Created APIs and learned team building skills.
- Tech Stack used: PHP, MySQL, HTML, JS, CSS.

## CodeChef BVCOE

Jun 2021 - Present

New Delhi, India

Competitive Programming Lead

- Conducted a speaker session on importance of CP.
- Appointed a team for the club.

## Google Developers Student Club BVP

Core Team Member

May 2021 - Present

New Delhi, India

• Organised a few sessions and events in college fests.

#### TECHNICAL SKILLS

Languages: Python, Java, C, C++, PHP, HTML, CSS, JavaScript, MySQL, SQL, Kotlin Developer Tools: VS Code, Android Studio, Net beans, Sublime, Blender, Unreal Engine Technologies/Frameworks: GitHub, Git, MATLAB, Canva, MS Office, Latex

## **CERTIFICATIONS**

- Beta Microsoft Learn Student Ambassador
- 4 star on CodeChef
- 6 Star in Problem Solving on HackerRank