# ADITYA BANSAL

B.TECH. CSE UNDERGRADUATE

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## ABOUT ME

Computer Passionate B.Tech. 3rd-year Science student with a keen interest in emerging technologies and a drive for continuous learning. Eager to leverage my skills and enthusiasm to contribute effectively to dynamic teams and projects. Strong communication and problem-solving abilities complemented by a creative approach to challenges.

### EDUCATION

2021 - Present

#### **B.TECH. IN COMPUTER SCIENCE**

Bharti Vidyapeeth's College Of Engineering (BVCOE), New Delhi Current GPA - 8.62

2020 - 2021

#### CLASS 12 (CBSE BOARD)

Indraprastha International School, New Delhi

Non - Medical

Percentage - 94.2%

2018 - 2019

#### CLASS 10 (CBSE BOARD)

Mount Carmel School, Dwarka, New Delhi

Percentage - 87%

## **ACHIEVEMENTS**

5★ C++ PROGRAMMING ON HACKERRANK

Solved @200+ questions on LEETCODE

Secured victory at HultPrize Ideathon oncampus and advanced to Global Summit Semi-Finals.

# OTHER SKILLS

#### Interpersonal Skills:

Teamwork, Communication, Problem-Solving, Active Listening

#### Tools and Technologies:

Nodejs, Git, MySQL, Firebase, Docker, API, RESTful API

### Industry Knowledge:

Content Writing, Teaching, Web Element Design, Website Development, Database Management, Software Development

#### **COURSES & CERTIFICATIONS**

C++ Master Course | Launchpad - Coding Blocks Python Master Course | Coding Blocks Machine Learning & Data Science | Coding Blocks Web Development - Django | Coding Blocks

# WORK EXPERIENCE

#### FRONTEND DEVELOPER

#### freelance (Mair Enterprise)

Dec 2023 - Feb 2024

Created a Vue.js-powered storefront website to showcase their products. Focused on user interaction and navigation, I emphasized modern design and responsiveness. This project exemplified my dedication to delivering tailored solutions.

Website Link!

#### WEB DEVELOPER

freelance (QuickFlightFares)

June 2023 - Aug 2023

At QuickFlightFares, I crafted a Codelgniter-based flight booking platform, prioritizing user experience and booking efficiency.

Website Link!

#### SUMMER TRAINING AS A FRONTEND DEVELOPER

Infynix

Aug 2023 - Sep 2023

We redesigned and implemented the company website using Angular. My role as a frontend developer during summer training involved enhancing the website's functionality and user interface.

Website Link!

# **TECHNICAL WRITTING INTERN**

Codespeedy Pvt. Ltd.

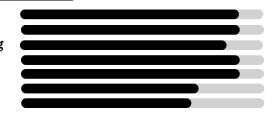
March 2023 - May 2023

Wrote Technical content on Machine learning and deep learning on Valueml.com.

Read my tutorials here!

# TECHNICAL SKILLS

C++ Programming **Data Structures** Python Programming Machine Learning HTML & CSS & JS Frontend Developer **Backend Developer** 



### MY PERSONAL PROJECTS & EXPERIENCE

#### YOUTUBE CLONE Individual

**MERN STACK** 

Built a MERN stack YouTube Clone featuring user authentication, video uploads, community posts, comments, and a like-dislike system for enhanced engagement.

# LEETCODE CLONE

Individual

Reactis&Nextis

Developing a Leetcode Clone using React.js and Next.js for a seamless coding practice experience.

#### VEHICAL LICENSE PLATE DETECTION IN ML

Individual

YOLOv4

Using various methods Recognizing the nameplates of Vehicles. Then using NLP reading the License Plate.

# FACIAL RECOGNITION IN MACHINE LEARNING

Individual

OpenCV

Recognising a person's face from the data in machine learning.