JAYANT RATHI

jayantrathi2020@gmail.com | +91 9958029389

linkedin | github | leetcode | codechef | Portfolio

EXPERIENCE

Bharti Airtel Ltd.
INTERN

📅 August 2023 – Present   📍 Gurugram

- Summer intern in their finance department
- Working on RPA (Robotic Process Automation)

Learning Folks
TECHNICAL WRITER

📅 May 2023 – July 2023   📍 Delhi

- Responsible for creating clear and concise documentation
- Translating complex technical concepts into user-friendly content

Edu World International
TECHNICAL INTERN

📅 July 2021 – September 2021   📍 Surat

- Certified as the **BEST INTERN** of the month and developed Multiple Webpages

Verzeo Private Limited
MACHINE LEARNING INTERN

📅 February 2021 – April 2021   📍 New Delhi

- Completed 2 projects, a minor and a major (**Indian Face Recognition**)

PROJECTS

NFT marketplace
On-going Blockchain Project

- Created and deployed an NFT Marketplace website which allows user to trade NFTs.
- All the transactions are governed using smart contract interactions.

Indian Face Recognizer
Exploratory Machine Learning Project

- Developed an Indian face recognizer project using face vectors for accurate and efficient identification of individuals.

Automatic Image Downloader
Self-Learning Automation Project

- Developed an automated image downloader to collect datasets for the Indian face recognition system.
- Library Utilized - Selenium, Time, OS

Virtual Piano
Self-Learning Java Project

- Created a virtual piano using an audio stream in Java NetBeans.

VOLUNTEER EXPERIENCE

- Event Head - Google developer student club
- Event Manager - Microsoft Learn Student Chapter

EDUCATION

B.Tech in Computer Science
Bharati Vidyapeeth's College of Engineering, New Delhi

📅 August 2020 – July 2024   CGPA:8.69

Class XII
Mayo International School, New Delhi

📅 March 2019 - March 2020

Class X
Ryan International School, New Delhi

📅 March 2017 - March 2018

SKILLS

Python - 4/5	Machine Learning - 3/5
Blockchain - 3/5	Automation - 2.5/5
SQL - 4/5	Problem Solving - 4/5

COURSEWORK

- Data Structures and Algorithms
- Database Management Systems
- Object-Oriented Programming
- Software Engineering
- Artificial Intelligence
- Computer Network
- Machine Learning
- Engineering Mathematics I & II
- Operating Systems

ACHIEVEMENTS

- **6th Global Rank** out of 15,000+ participants in Codechef Starters 89.
- **170th Global Rank** in Codechef starters 84 among 14000+ participants
- **2nd Rank** in Ideathon "Access-a-thon"
- **98.39** percentile all over India in CNSAT

CERTIFICATIONS

- **Certified as MICROSOFT TECHNOLOGY ASSOCIATE** (MTA) for programming in python
- **BEST INTERN** of the month august in edu World International