# ANUJ BILLORE

 $Data\ Structures\ |\ OOPS\ |\ Data\ Engineering\ |\ Web\ Scraping\ |\ Web\ Development\ |\ GUI\ Development\ anujbillore 3107@gmail.com\ |\ +918319597918\ |\ 29\ ,\ Shyama\ Nagar\ Colony\ ,\ Harda$ 

## Linkedin | GitHub | LeetCode

## EDUCATION

St. Mary's CO-ED School

Harda, M.P

PCM CBSE 12th Board Percentage: 92.2%

April 2022 - June 2023

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Shri Govindram Seksaria Institute of Technology and Science

Indore, M.P

Computer Science and Engineering Bachelors

Sep 2023 - 2027

CGPA: 7.95

SKILLS

Programming Languages: C, C++, Javascript, Python, Java

Libraries/Frameworks: Flask, Selenium, BeautifulSoup, Kaboom JS, Typescript, SCSS, TK-Inter,

Node-JS, Requests

Tools / Platforms: Git, VS Code, GCP, Tiled, Jupyter Notebook, Docker, Terraform, Netlify, Vite,

Looker Studio, Power BI, Google Cloud Composer, BigQuery

Databases: SQL, Firebase

PROJECTS / OPEN-SOURCE

#### TruthTrack | Link

Flask , BeautifulSoup , HTML , CSS , JS , API

TruthTrack is a news analysis system that predicts the primary topic of headlines, identifies subtopics, and calculates semantic similarity with related headlines. It integrates machine learning models for topic prediction and similarity analysis, using the Custom Search API to fetch relevant headlines.

My contributions: With Flask for the backend and HTML, CSS, and JavaScript for the frontend, the application is deployed on Render for seamless accessibility.

It was selected in top 100 out of 5600+ teams in the national level hackathon organised by Ministry of Information and Broadcasting

 $\textbf{ETL Pipeline} \mid \textbf{Link} \ Python \ , \ CricBuzz \ API \ , \ Cloud \ Composer \ , \ GCS \ Bucket \ , \ Cloud \ Function \ , \ Dataflow \ , \ Bigquery \ , \ Looker \ Studio$ 

This project builds a cricket statistics pipeline using Google Cloud Services, from data retrieval to visualization. Python fetches data from the Cricbuzz API, storing it in Google Cloud Storage (GCS). A Cloud Function triggers a Dataflow job to process and load the data into BigQuery. Finally, Looker Studio visualizes key insights like total runs, batsman performance, and averages, creating an interactive dashboard for cricket analytics.

## Internshala Scrapper | Link

Selenium, Requests, Python, WebDriver, Pandas

This project is a web scraper built with Selenium that extracts Internshala internship listings based on specified keywords. The scraped data, including title, company, location, experience, salary, and posted time, is stored in a CSV file using Pandas. It also features WhatsApp notifications via pyWhatKit, alerting users about new opportunities. The scraper runs in a Jupyter Notebook, utilizing Python, Chrome WebDriver, and Selenium for automated data extraction and filtering.

# 2D Game Portfolio | Link

Javascript , Kaboom js , Node , Vite , Tiled

A Dev Portfolio as a 2D Game built using Javascript , Kaboom JS and Tiled Software . Kaboom.js is a JavaScript library used for creating 2D games, offering an easy-to-use framework for handling game physics, animations, sound, and user interactions.

I also used the Tiled Software for designing 2D game maps and levels, allowing creators to build tile-based layouts with custom graphics and export them for game development.

A responsive weather app built with Vanilla JavaScript and styled with SCSS/SASS, showcasing my skills in DOM manipulation, Event listening , data handling, and API fetching with Promises. Hosted on Netlify in serverless mode to securely manage the API key, this project highlights both JavaScript functionality and modern styling techniques.

# Honors & Awards

- JEE Mains 2023 98 %ile among over 1 Million candidates across the nation
- $\bullet$  CBSE 12th Board 2023 92.2%
- Maintaining a strong 7.95 CGPA Till Semester 3
- $\bullet$  Till now , Solved 300+ Questions on Leetcode with 1669 (Max) Rating on Leetcode