

Utkarsh Yadav

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EDUCATION

IIMT ENGINEERING COLLEGE
B-TECH COMPUTER SCIENCE
July 2023 | Meerut, IN
Cum. GPA: 8.38 / 10.0

SACRED HEART ACADEMY
INTERMEDIATE
March 2018 | Gorakhpur, IN
Score : 75% overall

SACRED HEART ACADEMY
HIGH-SCHOOL
March 2016 | Gorakhpur, IN
Score : 82% overall

LINKS

LinkedIn: //utkarsh1510
Twitter: //@_utkarsh_y
Github: //Rytnix
Leetcode: //Rytnix_15
Codechef: //astrix_rytnix

COURSEWORK

- Object Oriented Programming
- Operating Systems
- Compiler Design
- Computer Networks
- Database Management System
- Machine Learning
- Artificial Intelligence

SKILLS

LANGUAGE

Java | Kotlin | C++ | SQL

WEB-DEV FRAMEWORK

SpringBoot | Hibernate
Spring Data JPA

ANDROID-DEV FRAMEWORK

Jetpack Compose | Retrofit |
Room

TOOLS & TECHNOLOGIES

intelliJ | Android-Studio |
Git | Github | Azure
hosting | Sublime | Data
Structure & Algorithms.

EXPERIENCE

THE ALGORITHMS

Open Source Contributor

MARCH 2022 - PRESENT

- Contributed several **Linkedlist algorithms** with their test cases.
- Suggested 2 major ideas on graph algorithm through **PR's**.
- Tech: **Java, DSA.**

PROJECTS

HEXICO

LIVE | CODE

HEXICO is the **medicine-prescriptor app** which is built to **prescribe medicine** for a particular **disease**.

- Integrated **Login System** for Admin Portal with **Spring Security and OAuth**.
- Admin Role has a functionality like performing **CRUD Medicine, CRUD categories etc.**
- **Backend** hosted on **Heroku** and frontend is built with **thymeleaf**
- Tech: **Java, SpringBoot, Postgres, Bootstrap, JS, Rest API.**

LIBRARY-X

LIVE | CODE

LIBRARY-X is the **book management web-app**, which can manage your bookshelf

- Added features like **Authentication** and **Authorization** using **Spring Security**.
- It has a functionality like performing **CRUD Books, CRUD Authors, CRUD Publisher.**
- **Backend** hosted on **Scalingo**.
- Tech: **Java, SpringBoot, H2-Database, Thymeleaf, Rest API.**

INDIA-WEATHER



LIVE | CODE

INDIA -WEATHER is an **android app** that can tell the weather data of your location.

- Built with **Kotlin** and **Weather Api** for android platforms.
- It can tell the weather information according to your location as well as upon search.
- Tech: **Java, Kotlin, Jetpack Compose, Retrofit, Weather API.**

ACHIEVEMENTS & COMPETITIVE PROFILE

HACKATHONS

- **MesoHacks** 
 - Ranked 10th/250 hackers.
- **Get-Set Hack by RISE** 
 - Ranked 50th/22k.

LEETCODE

- 100+ Problem Solved
- Current Rating 1453

CODECHEF

- 3* (1630) Rated coder.
- Global Rank 160/6K+ (Top 2%) in Aug. Starters 50.
- Global Rank 591/10K+ (Top 3%) in Aug. Long 2022.
- Global Rank 884/10K+ (Top 4%) in Sept. Starter 56.