

Tushar Varkhede

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EXPERIENCE

NEXTLEAP | PROBLEM SETTER INTERN

- Created **Data Structure and Algorithm Problems**
- Generated **Test cases** for Data Structure and Algorithm Problems.
- Drafted **Well-Structured Editorials** for problems and Explained **Various Approaches** for Problems along with their **Time and Space Complexity**

PROJECTS

SHAREIT

- Built a **Full-stack Web** application where A User can **upload a file** and after that **share it** with his/her friends by the **Unique link** generated to download that file **upto 1GB**.
- Also the user can **Mail the file** to upto **200 friends** through a functionality of mailing available on the website, Implemented by Creating A **REST-API**.
- The **Backend** Comprised of server made using **ExpressJs** and **NodeJs** integrated with **MongoDB** to store files uploaded by users. **Mailing** is Done using **Nodejs** and **Frontend** is made using **HTML,CSS** while file uploading,etc is Done using **JS**.
- Also to remove Files from server and **DB** so that it does not become Overloaded is Done by running **JS-Script** which removes **24 hours** or more older files.
- Tech Exposure - **HTML, CSS, NODEJS, EXPRESSJS, MONGODB**

MOVIE REVIEW | Github

- A Site where **User Can Search Movie** and See The Info About That Movie Like **Cast, Crew, Reviews and Recommendation**
- The **Frontend** comprises of Modern **HTML, CSS, JavaScript** with **EJS template** and Backend **NodeJs** and **ExpressJs** is used and **MongoDB** is used as a database, and Authentication is done using **JSON Web Tokens**.
- User can **Register and Login** to the site and It Has A Feature Of **Create, Update, Delete And Read(CRUD)**.
- Tech Exposure - **HTML, CSS, NODEJS, EXPRESSJS, MONGODB, EJS**

ACHIEVEMENTS

- **Rank 91- ACM ICPC Amritapuri Regionalist 2021.**
- **Rated 1950+ on LeetCode Platform (Top 3.75% on LeetCode with Knight Badge)**
- Accomplished **1st Rank** on **GeeksForGeeks** coding platform in college (**score 2700+**)
- Global rank **705 from 22K+** participants at **Leetcode** weekly Contest-283
- Secured rank **458 from 17K+** participants at **Intuit Coding Challenge** organized by **Peepcoding** platform.
- Solved More Than **1000+** questions based on **Data Structure And Algorithms**
- **Rank 2** at Enigma Wars College Level Coding Competition.
- Google **HashCode 2022 (Rank -4154)**

EDUCATION

PIMPRI CHINCHWAD COLLEGE OF ENGINEERING, PUNE

BACHELOR OF ENGINEERING
COMPUTER ENGINEERING
August 2019 - Present |
Pune, Maharashtra
Cum. CGPA: 9.16/10.0

MATOSHRI JUNIOR COLLEGE MHASRUL, NASHIK

HIGHER SECONDARY (11TH - 12TH)
August 2017 - June 2019 |
Nashik, Maharashtra
Percentage : 79.53%

LINKS

LinkedIn
Github
LeetCode
GeeksForGeeks
CodeForces

SKILLS

PROGRAMMING

C++ • Python • JavaScript
• ReactJS • Nodejs • MySQL
• MongoDB • HTML • CSS

COURSEWORK

Data Structures
Design and Analysis of Algorithm
Object Oriented Programming
Operating System
Database Management System
Computer Networks

EXTRA-CURRICULAR

DSA ENTHUSIAST

Built a DSA enthusiast community where students learn and practice DSA problems in community.
Conducted Biweekly Doubt Sessions.