Tushar Dahiya

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EDUCATION

VTU
BE in Information Science
May 2024 | Mysore, KA
The National Institute of Engineering
Cum. GPA: 7.6 / 10.0

TRIVENI PUBLIC SCHOOL
Grad. May 2019| Rohtak, India

LINKS

Github:// **tusharxoxoxo**
LinkedIn:// **dahiya-tushar**
YouTube:// **bobo**
Medium:// **braindead**

COURSEWORK

UNDERGRADUATE
Analysis and Design of Algorithms
Object Oriented Programming in Java
Operating Systems
Computer Organisation
Object Oriented Software Engineering
R-DBMS
Mathematics I, II
Data Structures
C Programming
UNIX and Shell Programming

SKILLS

PROGRAMMING
Advance:
Rust • C/C++
Intermediate:
Go • Java • Shell • Swift
Familiar:
iOS • Flutter • MySQL • Python
Lua

EXPERIENCE

ROCKET.CHAT | Open Source Developer
Aug 2022 - Present
- Made 3 commit ,passed 14 checks and improved 2 files
- Enhanced documentation quality of CONTRIBUTING.md
- 6 changes: 3 additions and 13 deletions
- Resolved multiple clippy warnings in "google/tarpc" codebase.
- Included latest version of the documentation in release.md

FREECODECAMP | Open Source Developer
Jun 2022 – present

- Made 5 commits, passed 17 checks and improved 3 files
- 12 changes: 6 insertions and 16 deletions
- Reviewed PR in CodeSee Review Map and tested changes on GitPod
- Enhanced freeCodeCamp/docs/curriculum-file-structure.md, freeCodeCamp/docs/FAQ.md and freeCodeCamp/README.md

DEV GENIUS | Writer
Jun 2022 – Present | Remote, India
- Published 4 articles online publication Dev Genius @Medium with read ratio **59%**.

PROJECTS

SYMMETRICAL-PALM-TREE |
Aug 2022 – Sep 2022 | Remote, India
Realtime chat application in Rust using Rocket framework **symmetrical-palm-tree** to create using **tokio**, a bounded, multi-producer, multi-consumer channel where each sent value is broadcasted to all active receivers.

GUESS-WHO-S-BACK- |
Dec 2021 – Dec 2021 | Remote, India
CLI **(Command Line Interface)** game with **let, match, methods, associated functions, using external crates**, guess is too low or too high functionalities, **Guess-Who-s-Back-** .

REIMAGINED-OCTO-GIGGLE |
Mar 2022 – May 2022 | Remote, India
Create an API in Go using the **Gin** framework, high performance and simple library API with Gin Router Setup, GET Requests, POST Requests, Fetching By ID PATCH and Requests functionalities **reimagined-octor-giggle**.

AWARDS

Year	Place	Award
2022	2nd	Mysore City Weightlifting Championship Sub 81kg
2021	1st	IEEE Premier League (IPL) Coding Competition
2018	4th	SGFI Under-19 Aquatic Championship
2017	Nationals	Glenmark SGFI Under-19 Aquatic Championship Finalist
2016	7th	SGFI Junior Aquatic Championship
2016	1st	Delhi State Aquatic Championship