

# 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, HR

79.98%

## LINKS

Github:// [tusharxoxoxo](#)

LinkedIn:// [dahiya-tushar](#)

YouTube:// [bobo](#)

Medium:// [braindead](#)

LeetCode:// [hisoka-bungy](#)

GeeksforGeeks:// [tusharxoxoxo](#)

## COURSEWORK

### UNDERGRADUATE

Analysis and Design of Algorithms

Data Structures

OOPS in Java

Operating Systems

Database Management Systems

Computer Networking

## SKILLS

### LANGUAGES

Advance:

Rust • C/ C++

Intermediate:

Go • Java

Familiar:

MySQL • Python • Lua

### TECHNOLOGIES

Proficient:

C++STL • Git • GitHub • Google

Familiar:

Flutter • Xcode • Gimp • iTerm2

neovim

## EXTRACURRICULAR

ISSA | TECHNICAL TEAM LEAD

Open Source Contributor | MULTIPLE

PROJECTS(24)

## EXPERIENCE

### ROCKET.CHAT | OPEN SOURCE DEVELOPER

Aug 2022 - Oct 2022

- 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 - Oct 2022

- 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 20+ articles online publication **Dev Genius @Medium** with read ratio **74%**.
- Writing articles about Coding, Tutorials, News, UX, UI and much more related to development.

## PROJECTS

### SYMMETRICAL-PALM-TREE |

symmetrical-palm-tree Aug 2022 - Sep 2022 | Remote, India

Realtime chat application in Rust using **Rocket framework** symmetrical-palm-tree create using **tokio** and **serde**, a bounded, multi-producer, multi-consumer channel where each sent value is broadcast to all active receivers.

### GUESS-WHO-S-BACK- |

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 |

reimagined-octor-giggle Mar 2022 - May 2022 | Remote, India

Create 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

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