

# 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

Familiar:

Rust • C/ C++

Begginer:

Go • Java • Lua

MySQL • Python • SQL

### TECHNOLOGIES

Proficient:

C++STL • Git • GitHub • DaVinci Resolve

18 • Google

Familiar:

Flutter • Xcode • Figma • Gimp • iTerm2

neovim

## EXTRACURRICULAR

ISSA | **TECHNICAL TEAM LEAD**

Open Source Contributor | **MUTIPLE**

**PROJECTS(24)**

## EXPERIENCE

### ROCKET.CHAT | OPEN SOURCE DEVELOPER

Aug 2022 - Oct 2022

- Enhanced documentation quality of CONTRIBUTING.md
- 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

- 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