Tarun Kumar

Final year student at BVCOE, New Delhi

Self-motivated and hardworking fresher seeking for an opportunity to work in a challenging environment to prove my skills and utilize my knowledge & intelligence in the growth of the organization.



O Delhi, India

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EDUCATION

Bachelor of Technology (Computer Science Engineering)

Bharati Vidyapeeth's College Of Engineering, New Delhi

08/2018 - Present CGPA: 8.6

Senior Secondary

G.B.S.S. Khajoori Khas, Delhi-94

04/2017 - 03/2018 Percentage: 80.5%

Secondary

G.B.S.S. Karawal Nagar, Delhi-94

04/2015 - 03/2016 CGPA: 8.6

WORK EXPERIENCE

Web Development Intern

Carikture India Private Limited

06/2021 - 08/2021

New Delhi

New Delhi

Achievements/Tasks

- Development using NodeJs
- Debugging JavaScript code
- Creating frontend and backend of websites
- Debugging Chrome Extension

Contact: Mihir Barnwal - mihir.barnwal@carikture.com

Teaching Assistant (Internship)

Coding Ninjas 🗷

07/2020 - 11/2020

Achievements/Tasks

Helping students clearing their doubts

- Debugging students code mainly written in C++ language
- Helping student in their assignments and projects

Summer Trainee

Coding Ninjas 🗹

06/2020 - 07/2020 New Delhi

Achievements/Tasks

- Underwent Training in competitive programming
- Completed the four week course
- Completed a project built in C++ language

SKILLS

Data Structures

Algorithms

C++

DBMS

OOPS

SQL

Java

PERSONAL PROJECTS

Expert System For Breast Cancer Detection (08/2020 - 05/2021) ♂

- Implemented an Expert System for detection of Breast Cancer based on a knowledge based system
- Used WBCD dataset and implemented the rule base of the system using Decision tree
- Designed a user-friendly interface using Python Tkinter package

Covileer (05/2021 - 06/2021) 🗗

- Developed a web based application which provides the volunteer services related to delivery to Covid affected/quarantined people
- Created an entire application using Python, Django and SQLite
- Designed and developed the UI of the application using HTML, CSS and Materializecss

Dictionary using Map STL in C++ (06/2020 - 07/2020) ☑

- Developed dictionary using Map Standard Template Library (STL) in C++, that will store data on your system so that even if the program is closed dictionary data preserved
- Designed and development of project is done using C++
- The goal of the project was to get a better understanding and demonstrate the working of STL in C++

CERTIFICATES

Data Structures 🗹

Coursera (2020)

Algorithmic Toolbox 🗹

Coursera (2020)

Competitive Programming in C++

Coding Ninjas (2020)

Java 🛂

Udemy (2020)

Python 🛂

Hackerrank (2020)

LANGUAGES

English

Professional Working Proficiency

Hindi

Native or Bilingual Proficiency