

# TARUN JOSHI

**FULL STACK ENTHUSIAST** 



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#### **SUMMARY**

Ambitious, hardworking and a passionate final year computer science student, Offering proficient programming skills in Java and C++ with decency in Full stack and Game development. Good knowledge of algorithms. An active listener and a quick learner.

#### **TECHNICAL SKILLS**

- Programming languages:
  Java, Javascript, C++, C#
- Web Technologies:
  RectJs, NodeJs, express, HTML5, CSS
- Data Management: MySQL, MongoDB
- Platforms:

Redhat, Windows, Unity/Unreal game engine.

#### **CERTIFICATES**

- NodeJS | Coursera | Apr '23
- ReactJS | Hitbullseye | Jan '23
- Unreal Game engine | Udemy | Oct '22
- Problem Solving | HackerRank | Oct '22
- Certificate of participation | Tech-athon | Sept '22
- Data Structures & Algorithms | GFG | Jun '22
- Coder combat | GFG | Apr '22
- C++ | Udemy | Apr '22

#### **POWER SKILLS**

- Comfortable working in a team of known individuals.
- Imaginative and empathetic.
- · Feels for others and focused.
- Works independently in a structured manner.

## CO-CURRICULAR ACTIVITY

Participated in **Ineuron** 24 hour hackethon | Sept '22

#### **PROJECTS**

#### Weather forecasting website

lan '23

Domain: Web Application | Technologies: ReactJs, NodeJs, Express, MongoDB

- Built a weather forecasting website to predict next 7 days weather forecast using APIs.
- Used GeoDB and weather API to fetch data of the weather and displayed as ne ed ed .
- Learnt to fetch and manipulate data from online API's.
- Worked with Cascading style sheet to make it responsive.
- Used multiple Modules like nodemon, cors, dotenv, mongoose.

#### **Bubble sorting and Binary search visualizer**

Sep '22

Domain: Web Application | Technologies: HTML, CSS, JavaScript

- Built a Sorting and searching visualizer to understand the working of
- · algorithms and visualize them.
- Used Javascript functions to perform different tasks like sorting, searching and reset button.
- Learnt the use of Javascript functions and transitions to boost by development journey.

#### First person controller and racing game

Feb '22

Domain: Unity | Technologies: C#

- Built the games using unity editor to model characters and scenes.
- Coded the C# code for the functionality of the game .
- Created 3D environment in the game using probs and models.
- Hands on experience on platforms like unity.

### ACHIEVEMENTS

- Certificate of Achievement ICPC-2021.
- 3 Stars and 1792 Rating on Codechef.
- 1296 and Pupil on Codeforces.
- 6 Star Rating in Problem solving on HackerRank.
- 280+ Questions solved on leetcode.

#### **EDUCATION**

#### **B.Tech.** in Computer Science and Engineering (Hons.)

Jul '20 - May '24

Lovely Professional University | Phagwara, IN

CGPA :- 7.86 (Sem VI)

#### Intermediate

Jun '18 - Mar '19

DAV Public School | Panipat, IN

Percentage:-72.2%