

TARUN LUTHRA

tarunluthra987@gmail.com

9911833728

linkedin.com/in/tarunluthra123/

github.com/tarunluthra123

Proficient competitive programmer and web developer with a demonstrated history of working in the e-learning industry.

Skilled web developer with experience in React and NodeJS.

Looking for opportunities to tackle new challenges



SKILLS

- Data Structures and Algorithms – C++, Java, Python
- React, HTML5, CSS3
- NodeJS, MySQL, MongoDB
- Machine Learning – Python
- Skilled Linux User

EDUCATION

- 2018 – Present
B.Sc. (H) Computer Science
SGTB Khalsa College, Delhi University
- 2014–2018
High School
Maharaja Agarsain Public School
12th – 94.4% (CBSE)
10th – 10 CGPA (CBSE)

AWARDS AND ACHIEVEMENTS

- **Sankalan Grand Trophy** 2020
Winner
Delhi University, Computer Science Dept.
- **Best Student Award** 2018
Maharaja Agarsain Public School
- **Best Personality Award** 2018
Maharaja Agarsain Public School
- **MS Office Specialist** 2017
MOS India Championship

VOLUNTEER WORK

- Senior coordinator at campus community for Umeed NGO
- Received a LOR from Umeed NGO for exemplary volunteer services in Knowledge for all initiative.

WORK EXPERIENCE

- **Problem Setter / Content Expert**
January 2020 – Present
Coding Blocks
Designed and verified several problems for Algorithms and Data Structures courses. Worked closely with mentors to improve content and quality of the course.
- **Teaching Assistant**
June 2019 – December 2019
Coding Blocks
Discussed programming practices and strategies relating to Algo-DS with students and helped them in debugging and improving their code.
- **Campus Ambassador**
June 2019 – Present
Coding Blocks
Engaged with students on campus to grow awareness about the institution and conducted workshops.

PROJECTS

- **Movie Database Website**
A movie database website built with ReactJS frontend, ExpressJS backend with MongoDB where users can search movies by title or genres and sort them into various lists as per preference.
- **Github Explorer**
A Github profile explorer built with ReactJS and Github REST API to search and explore user profiles and repositories.
- **Shopping Cart**
Shopping Cart to add and purchase product integrated with multiple user interactions.
- **Typing Speed Test**
Simple Typing Speed Test simulator to check the typing speed of a user accurately.