# MULAYAM SINGH YADAV

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LinkedIn: mulayamsinghyadav GitHub:- msy8795 Leetcode: - MSY15 (rating, 1400+) GFG:- mulayam661 (score, 300+)

## **EDUCATION**

#### **Bachelor of Technology**

Aug. 2019 - May 2023

• Dr. B. R. Ambedkar National Institute of Technology, Jalandhar.

#### Major: -

- Instrumentation and Control Engineering.
- CGPA till 6<sup>th</sup> Sem: 8.37/10

#### Minor: -

Computer Science and Engineering.

Aug. 2020 - May 2023 May 2016 - May 2018

## Intermediate

- E-Shan Public School, Azamgarh (U.P.)
- CBSE Board. Percentage: 82.6%

#### Matriculation

May 2014 - May 2016

- Jeevandeep Public School, Varanasi (U.P.)
- CBSE Board. CGPA: -8.2/10

### WORK EXPERIENCE

## Software Development Engineer Intern, Bluecom Infotech Pvt Ltd

June 2022-July 2022

• Design a REST API with JWT authentication.

## **PROJECTS**

## Open Board

Feb.2021 - Oct. 2021

- OpenBoard is a web-based whiteboard application that helps teachers/students to develop interactive content by using text, images, etc.
- Provides features like Real-time writing, Image Import, Sticky Notes, Notes download, etc.
- Technology Stack: HTML, CSS, JavaScript, Node, Socket.io.
- It is hosted at https://myopenboard.herokuapp.com/

#### Real-life Applications

Nov. 2020 - Jan. 2021

- Developed application is a **Minimum time path Between Cities.**
- Technology Stack/Algorithms: Dijkstra's, Heaps, Arrays, etc.
- It is hosted at https://github.com/msy8795/mtpc.github.io

#### SKILLS

Languages: C++ (Intermediate), JavaScript (Intermediate), SQL (Intermediate).

Frameworks/Libraries: Node.js (Intermediate), Express.js (Intermediate).

**General:** Data Structures, Algorithms, OOPS with C++, Operating System, DBMS.

**Area of Interest:** Competitive Programming, Web Development.

## **ACHIEVEMENTS**

- Secured global rank of 783 among 9,000+ participants in CodeChef March Lunchtime 2021 Division 3.
- Solved 700+ problems LeetCode.
- Solved 100+ problems on GFG.
- Cleared first 4 days of **SSB** (Services Selection Board) Interview.