# Rishi Malik

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#### **EDUCATION**

Thapar Institute of Engineering and Technology

Patiala, India

Bachelor of Engineering (Hons.) in Computer Science Engineering. — 8.88 CGPA

2020 – 2024

**Kundan Vidya Mandir, Civil Lines** 

Ludhiana, India

XII, CBSE — 95 %

2020

X, CBSE — 89.6%

2018

### SKILLS

**Languages and Concepts**: C, C++, Python, Data Structures and algorithms, MySQL, software development, operating systems, Database Management systems, Design and analysis of algorithms, Computer Networks

Development: HTML, CSS

Developer Tools: Command Line, Git & GitHub, VS Code, Jupyter notebook, PyCharm, Google-Colab

Soft skills: Team Management, Leadership Skills, Interpersonal Skills, Time Management Skills, Attention to Details

# **PROJECTS**

**EASYMED** Feb-22 -April-22

- Portal for patient registration,
- organizing information, and
- fixing appointments with healthcare professionals.
- Manages doctor schedules, patients' medical history, and diagnosis.
- Used HTML, CSS, JavaScript, NodeJs

TODO APP July-21 - Aug-21

- Users can create To-do lists,
- where they can add a list of tasks they need to perform.
- The Task created by the user is then stored in the Database.
- Users can add a due date, a checklist, and labels to each task.
- Used HTML, CSS, Node, Express, and MongoDB for implementation.

# EXPERIENCE (VOLUNTARY)

# **IET Student Chapter** — *Team Member*

February 2021 - present

- Part of Publicity Department, Content Writing Department
- Provided technical support in the events conducted by the chapter, e.g. platform for booking sessions
- Working along with the development department to provide insights

## **CERTIFICATION**

Goldman Sachs: Goldman Sachs Software Engineering Virtual Experience

Udemy: Simplified Approach to DBMS

HubSpot Academy: Inbound Marketing (2021-23)