

CHERISH SACHDEVA

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Portfolio

EDUCATION

Maharaja Agrasen Institute of Technology

Bachelor of Technology in Information Technology | CGPA: 9.53

Delhi, India

Jul. 2020 – June 2024

Bal Bhavan Public School

Central Board of Secondary Education(CBSE)-Class 12TH | Percentage: 96.2

Delhi, India

May 2019 – May 2020

SKILLS

- Data Structures and Algorithms
- Languages - C++, Javascript
- Web Development - HTML, CSS, Nodejs, Expressjs, MongoDB, Mongoose, EJS, Socket.io
- DevOps - Kubernetes, Docker, CI/CD, Linux

EXPERIENCE

Company Name

Texas A&M University

Jan 2022 – Present

College Station, TX

- Developed a REST API using FastAPI and PostgreSQL to store data from learning management systems
- Developed a full-stack web application using Flask, React, PostgreSQL and Docker to analyze GitHub data
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Open Source

Texas A&M University

Jan 2022 – Present

College Station, TX

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PROJECTS

Portfolio Builder | Python, Tkinter

Demo Video | Live Link | Github

- Developed a full-stack web application using with Flask serving a REST API with React as the frontend
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Multiplayer Game | React, Nodejs, MySQL, API, Netlify

Demo Video | Live Link | Github

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Tweet Scheduler | React, Nodejs, MySQL, API, Netlify

Demo Video | Live Link | Github

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ACHIEVEMENTS

- Ranked x in leetcode contest
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- Ranked x in hackathon
- Solved more than 300 problems on LeetCode

CODING PROFILE

- Leetcode