Samriddhi Lamichhane

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🪪 Profile

Curious, efficient and flexible computer science sophomore seeking to gain valuable professional software engineering experiences.

🎓 Education

University of Colorado Boulder, *Computer Science BS*   Aug 2020 – present
Relevant Coursework:
- Data Structures
- Computer Systems
- Discrete Structures
- Software Development and Tools
- Algorithms
- Database Systems

Front Range Community College   Jun 2021 – Aug 2021
Summer Classes 2021

💼 Employment History

Kumon Assistant, *Kumon*   Aug 2016 – Apr 2018 | Arvada
- Worked in a team to supervise students on their math and reading classwork.
- Graded students' worksheets and documented their improvements and weaknesses.
- Provided daily feedback to the Kumon instructor and parents.

🗂 Projects

Dino Dungeons, *2d platform game built using Unity*
- Created the level environments
- Debugged various parts of the game to ensure proper integration.

Tic-Tac-Toe, *built using React App (solo)*
- 2 player interactive online Tic-Tac-Toe game
- Records each move and provides links that players can use to go back to previous boards.
- Notifies players when someone has won.

Oregon Trail, *text based strategy game (group)*
- Created date values from scratch
- Created database for number of supplies player has

Cocktail Database Website, *(solo)*
- Deployed on heroku
- Search bar returns first result from API
- Used docker containers for deployment
- Database updated with each review added

🧠 Skills

Java • Python • C++ • HTML & CSS • JavaScript • TypeScript • SQL • Docker • Unity • Git • Node.js
MongoDB

🌐 Languages

Nepali • English • Spanish • Hindi