Nischal Shrestha

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Summary

A passionate IT/Tech enthusiast with a keen interest in exploring new technologies, enhancing my skills, and staying up to date with the latest industry trends. I am eager to gain hands-on experience through an internship and apply my knowledge to real-world projects. Quick learner, detail-oriented, and passionate.

Education

New Summit College, Tribhuvan University,   March 2021 – April 2025

Bachelor in Computer Science and Information Technology,   *Kathmandu, Nepal*

Technologies

Languages: C++, C, JavaScript, HTML/CSS, SQL

Developer Tools: VS Code

Technologies/Frameworks: Git, Bash

Projects

Portfolio
- Built a Portfolio using HTML, CSS & JS

MyMart
- Built an e-commerce platform for digital devices using HTML, CSS & JS for 6th semester project.

Game Projects (JavaScript)
- **Tick-Tack-Toe**: Developed a simple two-player game in JavaScript.
- **Snake-Game**: Created a classic snake game where user's score is tracked in JavaScript.

Experience

- Worked collaboratively with a select group of students to organize TechTrix-2023, the annual technology event at New Summit College.
- Designed and implemented "MyMart", an e-commerce platform for purchasing digital devices, as a part of a 6th-semester project
- Developed a portfolio website using HTML, CSS, and JS.
- Currently developing "AuthBlock", a platform where you can authenticate documents using blockchain to maintain the integrity and security.

Relevant Coursework

- Introduction to Programming with C
- Object Oriented Programming in C++
- Data Structures and Algorithms

- Design and Analysis of Algorithms
- Introduction to Relations Database Management System with SQL
- System Design and Analysis
- Software Engineering
- Web Technology with HTML, CSS, and JavaScript

Leadership / Extracurricular

TechTrix Nepal   2022-2023
Organizer   *New Summit College*
- Organized various pre-events such as training for mobile development, python, blood donation program.
- Lead the main event consisting of Hackathon, Quiz Competition, Project Demonstration, and various games.
- Had over 200+ participants and involved more than 25 colleges.

LinkedIn: https://www.linkedin.com/in/nischiefer/
GitHub: https://github.com/nischiefer