

# SIJAN BHUSAL

Kathmandu, Nepal

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## TECHNICAL SKILLS

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**Programming Languages:** Python, JavaScript, lua, Dart, C++, C, SQL,

**Technologies:** Flutter, React.js, Html/Css, TailwindCSS, Nodejs, Bootstrap

**Tools & Platforms:** Git, GitHub, Linux, Bash, VS Code, Figma, WordPress,

## PROJECTS

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### Hostel Management System

[GitHub Link](#)

*JavaScript, Node.js, MongoDB*

2024

- Contributed to a collaborative hostel management system for tracking student accommodations and room allocation
- Implemented backend APIs for managing student records, room assignments, and payment tracking
- Worked with MongoDB for database design and NoSQL query optimization
- Collaborated with team using Git workflows including branching, pull requests, and code reviews

### Shopping Cart Application

[GitHub Link](#)

*C#, .NET, HTML, CSS*

2024

- Built an e-commerce shopping cart system using .NET framework and C# following MVC architecture
- Implemented product catalog, cart management, and checkout functionality with server-side validation
- Gained hands-on experience with .NET ecosystem and enterprise-level application development

## EDUCATION

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### Bachelor in CSIT

Tribhuvan University, Nepal

2022 – Present

## ACHIEVEMENTS & AWARDS

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### Runner-Up – 100x Nepal Hackathon

2024

*Team Project: MemoBridge*

[GitHub Link](#)

- Secured 2nd place among competing teams in a national-level hackathon focused on innovative tech solutions
- Collaborated with a team to develop MemoBridge, a memory-sharing and storytelling platform
- Demonstrated strong problem-solving, rapid prototyping, and presentation skills under time constraints
- Worked with modern web technologies to create a functional MVP within the hackathon timeframe

### Runner-Up – Hult Prize On-Campus Competition

2023

*Social Enterprise Project: weKollect*

[Figma Design](#)

- Placed 2nd in the Hult Prize campus competition addressing sustainable fashion and waste management
- Designed weKollect, a scrap buy-and-sell platform promoting circular economy and waste reduction
- Created comprehensive UI/UX designs and business model for a social impact startup