



# Ugyen Tshering

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## Summary

Recent Computer Science graduate of Gyalpozhing College of Information Technology with hands-on experience in software development, web technologies, blockchain, and cybersecurity. Skilled in building applications with modern frameworks and applying core programming principles to real-world projects. Eager to contribute technical expertise, problem-solving ability, and adaptability in a fast-paced development environment.

## Experience

### Land Registry System

January 2025 - June 2025

Developer

GCIT

🔗 <https://github.com/ugyentring/tera-dapp>

- Developed a blockchain-based land registry using Hyperledger Fabric, React.js, and Node.js
- Implemented smart contracts for secure property transactions

### Social Media DApp

January 2024 - June 2024

Developer

GCIT

🔗 <https://github.com/ugyentring/prj-app>

- Developed a decentralized social media app integrating public blockchain
- Implemented smart contracts to handle tipping and secure transactions

### Student Leader

August 2025 - June 2026

Cultural Coordinator

GCIT

- Organized cultural events and activities for the student body
- Coordinated with teams to manage schedules, and participation

## Education

### Gyalpozhing College of Information Technology

August 2022 - June 2026

Computer Science

Bachelor of Science (B.Sc.) in Computer Science

### Pakshikha Central School

February 2020 - December 2021

Science

Bhutan Higher Secondary Education Certificate

### Kamji Central School

February 2016 - December 2019

Information Technology

Bhutan Certificate of Secondary Education

## Certifications

### Play It Safe: Manage Security Risks

Aug 11, 2023

Coursera

🔗 <https://coursera.org/share/cbdd12e0bedf4c73f5352d28edaf7d49>

### Foundations of Cybersecurity

June 10, 2023

Coursera

🔗 <https://coursera.org/share/548e7f24c41847097afd4865df992a8e>

### Foundations of User Experience (UX) Design

Apr 7, 2023

Coursera

🔗 <https://coursera.org/share/3445ff88840f05611f4901b95159c4df>

Skills	Backend	Frontend	Blockchain	Version Control
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	Cybersecurity Fundamentals	Communication	Problem-Solving	Teamwork
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Interests	Ethical Hacking	Learning new technologies	Football	Bhutanese Music
Languages	Dzongkha	English	Nepali	Hindi
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