K U E N Z A L H A D E N



Female | +975-17564135 | kuenzanglhaden111@gmail.com Gyalpozhing college of Information Technology, Kabisa Thimphu5 DOB: 07/03/2003 | CID: 11410008139

SUMMARY

I recently received my degree in computer science with a focus on blockchain technology, and I have a strong interest in Web 3 development, project management, and keeping up with cutting edge technology. I'm ready to put my knowledge and abilities to use in a team setting, pushing technological advancement and participating in creative projects.

WORK EXPERIENCES —

IT INTERN GOVTECH, THIMPHU

June-July, 2024

- Carried out extensive research on the use of blockchain technology in land registration systems, with an emphasis on how it might improve security and transparency.
- Developed a smart contract for an NonFungibleToken platform, showcasing real-world expertise in blockchain programming and executing smart contracts.
- I presented my findings to the GovTech GoG chief of GovTech through a report.
- I also did my presentation through zoom to present my findings

WEBDEVELOPER FOR TOURXRPLORE, GYALPOZHING COLLEGE OF INFORMATION TECHNOLOGY(GCIT) THIMPHU Mar 2022 - June, 2024

- Served as the backend developer for a third-year project, utilizing Node.js and MongoDB as part of the MERN stack to design and implement key components of the system architecture.
- Took on additional role of project planner, scheduling meetings and facilitating communication as a mediator between group members to ensure project uniformity and timely progress.
- I also helped my group member to review the design of our project.
- I also did a thorough literature review on application related to our project.

TARAYANA MEMBER, THIMPHU

July/2023-present

- Actively served as a member of the Tarayana Club by participating in voluntary activities such as the "Zero Waste Hour," where I helped the club clean the college campus.
- Participated in a clothing collection drive in Gyalpozhing to assist those in need.
- Took part in the Earth Hour Challenge.

QUALIFICATION -

BSC IN COMPUTER SCIENCE SPECIALIZED IN BLOCKCHAIN TECHNOLOGY

GCIT June 2021–June 2025

Percentage:

MODULES

- Discrete Mathematics
- Dzongkha Communication
- Operating System
- Programming Fundamentals
- Oriented Programming(Java)
- Database Design
- Academic Skills
- Project 1
- · Web Programming
- Software Systems Design
- · Introduction to Blockchain Technology
- Front End Web Development II
- · Mathematics for programming II
- Economics
- Agile Software Engineering Practices

- Cyber Growth Conversation
- Developing Decentralize App
- Mini Project II
- Programming for Blockchain (I, II)
- Analytical & Critical Thinking and Writing
- Professional Certificate I
- Applied Data Structures and Algorithms
- Introduction to Research
- · Mathematics for Programming III
- Mini Capstone Project
- Secure Coding
- Programming for Blockchain Enterprise System
- Design Pattern

CLASS XII: PERCENTAGE SCORED: 68

Yangchenphug Higher Secondary School, Thimphu

Feb 2018 - Dec2020

CLASS X: PERCENTAGE SCORED: 77

Lungten Zampa Middle Secondary School, Thimphu

Feb 2014- Dec 2017

CLASS XI: PERCENTAGE SCORED:

Jigme Losel Primary School, Thimphu

Mar 2007- Nov 2013

HARDSKILLS

PROGRAMMING LANGUAGE(JAVA, PYTHON, JAVASCRIPT)

DATA STRUCTURE

SOFTWARE
DEVELOPMENT LIFE
CYCLE(AGILE)

OPERATING SYSTEM

SOFTSKILLS

TIME MANAGEMENT COMMUNICATION PROBLEM SOLVING ADAPTABILITY

INTEGRITY TEAMWORK

CERTIFICATE

- Certificate of academic excellence for securing 82.8% in Term test, Yangchenphug Higher Secondary School, Thimphu, 2020
- Certificate of participation for Tarayana cleaning campaign, Lungten Zampa Middle Secondary School, Thimphu, 2016

LANGUAGE

- Dzongkha(native)
- English(fluent)
- Hindi(beginner)
- Sharshop(beginner)

LANGUAGE

Name: Mrs. Jigme Wangmo

Position: Team Lead of Blockchain, Lecture

Institute: GCIT

Relation to the reference: lecture Email: jigmewangmo.gcit@rub.edu.bt

Phone: +975-17564135

Name: Mr. Dorji Phuntsho

Position: Finance Officer, Tarayana Coordinator

Institute: GCIT

Relation to the reference: Club coordinator

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