

# Niwesh Waiba

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## EDUCATION

**KIST COLLEGE & SS**  
**BACHELOR IN INFORMATION**  
**MANAGEMENT (BIM)**  
April 2020 - Present

**ST. LAWERENCE COLLEGE**  
**+2 SCIENCE (COMPUTER)**  
2017 -2019

## LINKS

Facebook:// [niwesh.waiba](#)  
Github:// [Niwesh-waiba](#)  
LinkedIn:// [niwesh-waiba](#)  
YouTube:// [@niweshwaiba9078](#)

## COURSEWORK

### UNDERGRADUATE

Artificial Intelligence  
JAVA Programming I/II  
Web Technology I/II  
Database Management System  
Data Structure and Algorithm with Java  
Business Statistics  
Discrete Mathematics and Its Application  
Computer Security and Cyber Law  
Software Engineering  
Advance Internetworking  
Computer Organization

## SKILLS

### PROGRAMMING LANGUAGES

Python • JavaScript • Java • Dart •  
TypeScript • SQL

### FRAMEWORKS & LIBRARIES

Flutter • Django • React.js • Next.js •  
Node.js

### DATABASES

MySQL • MongoDB • Firebase Firestore

### TOOLS & PLATFORMS

Git • GitHub • Docker • JIRA • Linux •  
AWS • Firebase

### OTHER TECHNICAL SKILLS

Virtualization • CI/CD Pipelines • RESTful  
Services • Unit Testing

### OTHER SKILLS

Good Communicator • Team Player •  
Problem-Solver • Highly Adaptable •  
Empowering leader • Critical Thinker

## EXPERIENCE

### KIST HACKFEST 2024 | ORGANIZING MEMBER & OPERATION HEAD

June 2024 | Kamalpokhari, Kathmandu

- Worked with Organizing committee, College Admin, Sponsors, Mentors and volunteers to organize 3 day event - Hackathon, CodeWar, UI/UX Competition.

### BIM 1ST SEM/ KIST COLLEGE | GITHUB TRAINER

March 2024 | Kamalpokhari, Kathmandu

- Gave Github training to BIM 1st Semester students. (5 Days training)

### HACKATHON | PARTICIPANT

SXC Sandbox | Jan 2024 | St.Xavier's College, Maitighar, Kathmandu

- Upgraded the Project "Going Green" and presented it in front of large audience.

Hex Genius | July 2023 | Himalayan College of Engineering, Chyasal, Lalitpur

- worked on project "Going Green" using Java, Html, CSS, Bootstrap, JavaScript Jsp, Servlet, MYSQL.

Asian Hack 2022 | August 2022 | ASMT, Gongabu, Kathmandu

- worked with team "Ode to code" on project "Paws Applause" using Python, Django, SQLite, Html, CSS, Bootstrap, JavaScript.

### SRIJANA SCHOOL | MATH TEACHER

2019 – 2020 | Jorpati, Gokarneshwor-5

- Worked as a full time math teacher from class 4 - 7.

### NEPALINERDS.COM | WORDPRESS DEVELOPER

2017 – 2020 | Kathmandu, Nepal

- posted tech related contents and managed site using wordpress.

## PROJECTS

### KIST MOBILE APP | DEMO MOBILE APP FOR STUDENTS OF KIST

Tech Stack: Flutter, Dart, Firebase, Firestore

- Developed a mobile app for students of KIST with features like Notices, Assignments, attendance, Class chat etc.
- GitHub : [github.com/Niwesh-waiba/kist\\_college](#)

### 3D IPHONE WEBSITE CLONE | CLONE OF IPHONE 15 PRO WEBSITE

Tech Stack: React, Typescript, HTML, CSS, JavaScript

- Created a clone of the iPhone 15 Pro website, focusing on interactive design and responsive layout.
- GitHub : [github.com/Niwesh-waiba/IphoneWebsiteClone](#)

### GOING GREEN | E-COMMERCE WEBSITE FOR GREENHOUSE PRODUCTS

Tech Stack: HTML, CSS, Bootstrap, JavaScript, Java, MYSQL, JSP, Servlet

- Worked on a project aimed at promoting Greenhouse Products and services.
- GitHub : [github.com/Niwesh-waiba/Going-Green-](#)

### PAWS APPLAUSE | ANIMAL WELFARE WEBSITE

Tech Stack: Python, Django, SQLite, HTML, CSS, Bootstrap, JavaScript

- Developed an animal welfare website with features to report issues, upload posts, and contact animal welfare organizations.
- GitHub: [github.com/Niwesh-waiba/pawsApplause](#)