

Adweta Sigdel

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PROFILE

I am a motivated BSc. (Hons) Computing student who has completed the third year of study with a passion for technology and problem-solving. I've worked on various projects in teams and on my own, and I'm building skills in programming, design, and data. I enjoy learning, working with others, and taking on new challenges.

EDUCATION

BSc. (Hons) Computing

The British College, Kathmandu

Partnered with Leeds Beckett University, United Kingdom

September 2022 – Present

- Expected Graduation: June 2026
 - Key Modules: Data Structures, Software Development, Web Technologies, and Digital Marketing Fundamentals
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EXPERIENCE

IT Support Intern-Nepal Rastra Bank

July 2024 – September 2024

- Completed a two-month internship focused on IT support and system maintenance.
- Assisted in troubleshooting hardware and software issues within the branch office.
- Supported staff in managing network connectivity, email configuration, and printer setup.
- Gained experience in system backups, and IT documentation.

Virtual Internship
IIDE, India
June 2023 – July 2023

- Gained hands-on experience in social media marketing, search engine optimization (SEO), and content writing.
 - Developed proficiency in Google Workspace tools for project and content management.
 - Created mock campaigns and optimized online content for target audiences.
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SKILLS

- **Marketing:** Google Analytics, Social Media Marketing, Content Strategy (Intermediate)
 - **Web Development:** HTML, CSS, JavaScript (Beginner)
 - **Programming:** Python, Java (Beginner)
 - **UI/UX Design:** Figma (Beginner)
 - **Database Management:** SQL (Beginner)
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PROJECTS

Mobile App Design

First Year | Designed a mobile application prototype using Figma

- Created an intuitive interface to help users discover recipes effortlessly
- Implemented features such as ingredient-based search, cuisine filters, and dietary preferences while adhering to user-centered design principles for a seamless and engaging experience.

OOP Turtle Project

Second Year | Developed an interactive Turtle Graphics application using Java

- Applied Object-Oriented Programming concepts to create and manipulate shapes.

- Designed a feature to save and reload graphic states for continued use.

Portfolio Website

First Year | Built a personal portfolio website using HTML and CSS

- Showcased academic and project achievements in a responsive design.
- Implemented a visually appealing layout optimized for desktop and mobile.

E-Commerce Website (Team Project)

Third Year | Collaborated with a team to develop a complete e-commerce web application

- Developed the front-end using HTML, CSS, and JavaScript, and assisted with
- backend functionality using SQL.
- Implemented key features such as shopping cart, product filtering, user login
- system, and checkout process.
- Participated in sprint planning and weekly standups using Agile methodology.
- Strengthened collaboration, problem-solving, and version control skills through Git and GitHub.

TECHNICAL STRENGTHS

- Interest in Artificial Intelligence, Machine Learning, and Data Analytics
- Experience with Python for basic scripting and model experimentation
- Understanding of Object-Oriented Programming through Java projects
- Basic knowledge of SQL for data querying and management
- Comfortable with UI/UX tools like Figma and project planning tools like Trello
- Completed certifications in Content Writing, Digital Marketing, and UI/UX
- Design

CERTIFICATIONS

- **Content Writing 2.0: AI in Action**
IIDE – The Digital School, August 2023
- **Figma - UI/UX Design**
The British College Kathmandu, August 2023

- **Digital Marketing Fundamentals**
IIDE – The Digital School, July 2023
 - **Facebook & Instagram Ads**
IIDE – The Digital School, July 2023
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Language:

- English
- Nepali