AROGYA THAPA MAGAR

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I am currently a Bachelor in computer science student and in my final (8th) semester in Asian College of Higher Studies, Kathmandu, Nepal. Throughout my study I have completed several computer science related projects and gained hands on experience. I have a great interest in pursuing a higher education in Computer Science and Information Technology or data science field.

EDUCATION

Bachelor Asian College of Higher Studies

Major: Computer Science Information Technology

Kathmandu, Nepal

High School United Academy

2015-2017

Major: Computer, Physics, Math and Chemistry

Lalitpur, Nepal

SLC Samata Shikshya Niketan

School Leaving Certificate (SLC)

Ilam, Nepal

COMPUTER SKILLS

Programming: HTML, CSS, JS, React JS, Bootstrap, Python, C, C++, .NET, Java

Applications: Photoshop, Figma, Jira

Platforms Windows, Linux, MacOS

PROFESSIONAL EXPERIENCE

QA Intern, AB Group Dev Pvt. Ltd. Lalitpur, Nepal

04/2022 - Present

2017-present

2012-2015

Working as a Quality Assurance (QA) Intern where a major responsibility is to check the quality of a website (both frontend and backend) and communicate with developers for a resolution.

SCHOOL PROJECTS

ED Warden, Tech Stack: Flutter, Dart, Firebase

• Developed an android app "ED Warden" (with chat feature) using Advanced Encryption Standard (AES) that encrypts and decrypts various types of files.

Get Your PC, Tech Stack: WordPress, Woo Commerce, Elementor

• Developed a web application "Get Your PC" which is an ecommerce site where user can find different computer products like PC, laptop, headphones, webcams, mic etc. User can login and register in the website, add the items to the cart, and place the order.

OTHER PROJECTS

Case Converter, Tech Stack: React JS, CSS, Bootstrap

• As part of the independent project, developed a web application "Case Converter" using React JS and Bootstrap. The case converter cleans the text, can count frequencies of words, time to read and converts paragraph to upper/lower cases.

Our News, Tech Stack" React JS, Bootstrap, News API

• Developed a web application "Our News" which is a Single Page Application built with React JS, where you can find latest top news and you can filter the news according to your interest such as sports, business, entailment etc.

LANGUAGES

Nepali: Native Language English: Intermediate Hindi: Intermediate

HONORS AND AWARDS

Best College Project of the Year

2022

Nominated for the best college projects of the year hosted by the college.

PRESENTATIONS AND INVITED LECTURES

Final Year Project Presentation, "ED Warden – Protect and Share Document", 2022.

Case Study Presentation, "Globalization" 2022.

INTERESTS

- Programming
- Gaming
- Tech Field
- E-sports