SAGAR RAJ THAPALIYA

UNDERGRADUATE STUDENT
BSc CS, KATHMANDU UNIVERSITY

CONTACT

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LANGUAGE COMPETENCE

- Nepali: Native Language
- English: Fluent (speaking, reading, and writing)

RELEVANT COURSES

- Intermediate Statistics
- Database Management System
- Engineering Drawing
- Object Oriented Programming

PROFESSIONAL SKILLS

- Figma
- Python
- HTML/CSS
- Qt Framework
- C/C++
- MySQL
- MongoDB
- Microsoft Office Suite (Word, Excel, PowerPoint)

EDUCATION

Kathmandu University
BS Computer Science [2019 - Present]
- GPA 3.95

Sainik Awasiya Mahavidyalaya
High School - Science [2017 - 2018]
- GPA 3.70

WORK EXPERIENCE

Fiverr [Jun 2020 – Present]
[Seller]
- Make use of Figma prototyping tool to help visualize the dream website for the clients.
- Design logos and ad posters to represent the values of the client's business in a way that is marketable over both digital and traditional media.
- Write non-plagiarized essays. Help research on topics that may be new to the client, provide them with a baseline essay on the topic for them to build further upon.

Women In Data Science Kathmandu Conference [2021]
[Head Volunteer]
- volunteered in designing website for the WIDS conference.
- managed correspondence between the speakers and the participants in the conference

PROJECTS

TRADEZILLA [Dec. 2021 - Present]
- Made use of HTML, CSS and ReactJS to build an expressive e-commerce website.
- Oversaw the development including the use of Bootstrap for immersive frontend design language.
- Constructed models to help leverage TypeScript's deep integration between website rendering and the MongoDB database system.

BlogNEPAL [Feb. 2021 - Sep. 2021]
- Made use of JS, HTML, CSS to build a blog and articles posting website.
- Built a dynamic site where blogs are not static but a place for readers to engage in a conversation and leave their honest feedback.
- Built with an in-built editor where authors can format content, photos and videos.

Bus Seat Management System [Aug. 2020 - Jan. 2021]
- Use the Qt framework along with C++ programming language to build a bus seat reservation system.
- Build a robust system to help users check both available buses and seats at the same time.
- Enable the users to check if seats are available and if so reserve bus tickets with ease.

PRIZES

- Won First Prize at Inter-Department Project competition organized by the KU computer club in January 2022.