

SANDIP THAPA

Tinthana-14, Chandragiri, Bagmati Province, Nepal

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A highly motivated and hard-working individual, graduate of Computer Science with above 3 years of active participation on software development. Wide range of technical skill-set and attention to detail. Loves to work in an environment where I could create digital magic and elevate user interface and experience to the next level.

EXPERIENCE

NOV 2023 – PRESENT

SOFTWARE ENGINEER, ASTERDIO INC.

- Develop multi language applications using **il8n**, **Next-Intl**, **React.js** and **Next.js**.
- Integrate Azure authentication using **MSAL** in an existing project
- Implement **Microsoft Clarity** as user behavior analytics tool.
- Work closely with other team members, including product managers, designers, and other developers while being assigned to multiple projects at once.

JAN 2022 – OCT 2023

FRONTEND DEVELOPER, CAGTU NEPAL PVT. LTD.

- Convert Figma designs into web pages using HTML, CSS and Javascript.
- Develop new user-facing features using **React.js** and **Next.js** with **Typescript**.
- Develop and maintain fast, bug-free, and re-usable components for the in-house product.
- Collaborate with design team to enhance user interfaces and its experience.
- Implement and manage version controlling of the project using git flow.

SEPT 2021 – DEC 2021

FRONTEND DEVELOPER – INTERNSHIP, EKBANA SOLUTIONS PTE. LTD.

- Developed supermarket app with React.js.
- API integration and data handling using Context API.
- Got to learn about Software Development Life Cycle using SCRUM.

EDUCATION

2018 – 2021

BSc (Hons) IT, HERALD COLLEGE, UNIVERSITY OF WOLVERHAMPTON

- Introduced to fundamentals of programming, Data Structure & Algorithms & DBMS.
- Assigned to multiple mini and group projects.
- Worked on different research, communication and collaboration skills.

2016 – 2018

INTERMEDIATE – SCIENCE, KATHMANDU BERNHARDT COLLEGE

- **Majors:** Mathematics, Physics, Chemistry, Computer Science

PROJECTS

Mero Moto – Vehicle Buy/Sale Platform

Technologies: Next.js(SSR), Typescript, Mantine UI, Node.js

[View Project](#) 

Auto24 – Automobiles Dealership System

Technologies: React.js, Ant Design, Redux

[View Project](#) 

Auctions by Auto24, Vehicles Auction Platform

Technologies: Next.js(SSG, ISR), Typescript, SCSS, Docker

[View Project](#) 

KEY SKILLS

- | | | |
|--------------------------|--------------|---------------------|
| • HTML5 | • Mantine UI | • SCRUM |
| • CSS3/SCSS/Tailwind CSS | • Ant Design | • Communication |
| • Bootstrap5 | • Formik | • Team Work |
| • Javascript | • Redux | • Critical Thinking |
| • TypeScript | • Git | • Leadership |
| • React.js | • Gitlab | |
| • Next.js | • Docker | |
| • React Query | • Figma | |

SOCIAL ACCOUNTS

- **Portfolio:** <https://www.sandipthapa.com.np/>
- **LinkedIn:** <https://www.linkedin.com/in/sandipthapa99/>
- **Github:** <https://github.com/sandipthapa99/>