

EDUCATION

- **Kantipur Engineering College** Kathmandu, Nepal
Bachelor on Computer Engineering Oct. 2017 – Oct. 2021

EXPERIENCE

- **Talent Exploriz** Freelance
Fullstack Developer Jan 2023 - Jun 2023
 - **Frontend:** Built frontend for a event management app talentexploriz using React, Typescript, Tailwind CSS
 - **Backend:** Built a fully functional backend with JWT based authentication and using Typescript, NodeJS
 - **Deployment:** Deployed front-end using AWS Amplify and back-end using EC2
- **Matrice AI** Remote
Frontend Developer Jun 2022 - Jun 2023
 - **Landing Page:** Built a SEO and speed optimized landing page for matrice.ai using NextJS.
 - **Dashboard:** Built the front-end for matrice.ai data annotation, training and inference platform using React and Typescript.
 - **Data Labeling Platform:** Built back-end for annotation platform with using NodeJS and Docker and integrated it with other micro-services and deployed it in AWS.
- **SoeZZe** Kathmandu, Nepal
Frontend Developer Winter 2021
 - **E-commerce Platform:** Designed and built a e-commerce website and admin dashboard for SoeZZe.
- **Alhasant Technologies** Remote
Intern Summer 2021
 - **Makers Asylum:** Responsible for creating a learning management system from Figma designs using vanilla JavaScript and Firebase as the back-end.

PERSONAL PROJECTS

- **Handwritten Equation Solver and Visualizer:** Final year project. Web application that can solve and plot Handwritten Polynomial and Linear Equations.
- **DevCamper API:** Back-end API for DevCamper application, which is a boot-camp directory website built using NodeJS.
- **GitHub Finder:** React app for searching users and repositories in GitHub.
- **Nepali News Scraper:** Nepali news scraper bot written using scrapy.

TECHNICAL SKILLS

- **Languages:** Typescript, JavaScript, Python, SQL, SASS, CSS
- **Framework:** React, NextJS, Express, Mongoose, Prisma, Tailwind, Bootstrap
- **Database:** MongoDB, Postgres, Redis
- **Cloud:** Linode, AWS, Vercel
- **Tools and Technologies:** Git, NodeJS, Linux, Docker, REST, Figma
- **Toolchain:** VSCode, Vite, Typescript, ESLint, Prettier, GitHub Action, Docker Compose