

# Nishant Sapkota

Software Engineer

## CONTACT

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## ACHIEVEMENTS

1st Runner Up - Vertex Hacks

## SKILLS

- Python - Expert
- TypeScript - Expert
- Javascript - Expert
- MongoDB, Postgresql, Mysql, Redis - Expert
- Postman, Jira, Git - Expert
- AWS (S3, EC2, Lambda) - Expert

## LANGUAGE

English - Expert  
Nepali - Expert

## REFERENCES

Dibash Thapa  
Acid Integrations Pvt. Ltd. / Sr.  
Software Engineer  
dibash.t@acidintegrations.com

## SUMMARY

I am a TypeScript Developer with experience in Express.js, NestJS, React.js, and manual testing. I have hands-on experience with various frameworks and tools and am constantly learning new technologies. Currently, I am focused on working with TypeScript in NestJS, ExpressJS, and integrating tools like Prisma and TypeORM.

## EDUCATION

### BE Computer

Madan Bhandari College of Engineering / Urlabari - 03, Morang / January, 2019 - September, 2024  
CGPA: 2.97

### +2 Science

Siddhartha Higher Secondary English School / Damak / January, 2017 - December, 2019

## WORK EXPERIENCE

### Software Engineer

Acid Integrations Pvt. Ltd. / Canada, Ontario / June, 2023 - Present

- Developed Redis-based efficient queue and batch processing systems for scalable applications
- Collaborated with various teams to deliver high-quality backend systems.
- Worked on "11Hype - Social Media" and "11Hype Scouting Tool" projects, utilizing LLMs and Computer Vision.
- Contributed to healthcare motion tracking applications for physiotherapy.
- Developed "Job Manager" for tracking employee activities and evaluations.

### Software Engineer

Digihubs Pvt. Ltd. / Remote / January, 2025 - Present

- Developed scalable backend systems that can handle large user bases
- Worked on payment provider integration to facilitate the purchase of goods

### Consultant Software Engineer (Backend)

Manage Vehicle Pty. Ltd. / Australia / April, 2024 - September, 2024

- Integrated DVR systems into existing codebase
- Migrated legacy code from PHP to Node.js
- Utilized AWS S3 for efficient file uploading and downloading

### **Associate Software Engineer (QA)**

Rasan Technologies Pvt. Ltd. / Kathmandu / January, 2022 - August, 2022

- Developed a B2B platform for local vendors using Python and Django
- Conducted manual testing for endpoints, websites, and applications
- Worked closely with the development team to improve the quality and reliability of the platform

### **Associate Software Engineer (QA)**

Clamphook Pvt. Ltd. / Kathmandu / June, 2021 - December, 2021

- Developed a learning platform for IOE aspirants using Python
- Performed testing to ensure application reliability
- Actively participated in bug tracking and resolution to improve the overall application performance

## **PROJECTS INVOLVED**

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### **CampusConnect+**

- Worked as a backend developer for our college major project that facilitated student information management

<https://github.com/CampusConnect-Organization>