# **Bishwas Bhandari**

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## Software Engineer | Python

I am a software engineer with 3.5 years of experience in application design and development. I have strong technical, communication and product management skills. I believe in writing readable, fast and reliable programs. I have proper knowledge and understanding of business, which in turn, enables me to streamline infrastructures and applications suitable for global audience.

I also have experience mentoring and tutoring many people via meetups, connections and primarily our web community. I am also a keen open source contributor.

## **EXPERIENCE**

Fiverr Freelancer — Web Developer and Automation Engineer

May 2020 - PRESENT

I have been freelancing on Fiverr as a web developer and automation engineer for 3 years. Web Dev and Automation are something that I really love to do.

- Develop bots and automation programs
- Integrate UI with bot or automation system
- Develop web apps; both backend and frontend
- Code Python scripts to solve specific issues

#### Resources

https://fiverr.com/bishwasbh

**Webmatrices** — Engineer, community admin and maintainer

MARCH 2020 - PRESENT

Webmatrices is an online community where people can get their SEO, programming, blogging and Google Adsense related issues solved. Webmatrices also has online web apps and a pretty popular blog.

- Maintain, sustain, fix (if any) and update forum tech sides
- Response to community members and help them in their issues
- Filter out unwanted or spammy content using the system features
- Add new features, apps and APIs

#### Resources

- https://webmatrices.com
- https://apps.webmatrices.com
- https://blog.webmatrices.com

## **PROJECTS**

## QuAPI Framework

Quapi is an open-source Python web framework, that I am currently engineering that enables developers to quickly write APIs that are safe and fast, providing the built-in features of database, ORM, authentication/authorization, tokens, quick

## **SKILLS**

#### Technical (Core)

- Backend (Python; Django, Flask)
- Frontend (React | Svelte)
- SSR (Next JS | SvelteKit)
- Automation (Selenium)
- Web scraping (bs4 | Scrapy)
- Linux, Deployment and Server Handling.
- Javascript and TypescriptFu

#### Technical (Additional)

- Content writing
- On page SEO
- Backlinks creation

#### Professional

- Effective communication
- Critical thinking and brainstorming
- Leardership and team making
- Professional networking

## **LANGUAGES**

- Nepali (Native)
- English (Professional)
- Hindi (Fluent)
- German(Studying A1)

## **LINKS**

- My GitHub
- My LinkedIn
- Blog

routing, app generators, email verification, password management and many more. These features increase development experience as they don't having to spend their time of basic stuff.

#### Resources

• <a href="https://github.com/Bishwas-py/guapi">https://github.com/Bishwas-py/guapi</a>

#### **Deviser Club**

Deviser Club is an open-source blogging platform, developed with the heart of publishers' freedom and author's authority, with a better audience experience. No overly complexified stuff here, simple is better than complex.

**Ruby on Rails** 7 is used to develop this blogging platform. It has 82+ GitHub stars, and the number of starters is increasing daily. **I proudly say I** developed it.

#### Resources

- https://github.com/Bishwas-py/deviser-club
- https://deviser.club

## **Webmatrices Apps**

Webmatrices Apps is a web app with a lot of web tools within itself, which provides digital solutions to content writers, SEO experts, NFT owners/artists, YouTubers and bloggers.

Initially, I only used Django to develop this app, but after it started getting nice organic traffic, I thought of migrating it into React/Next Js with Tailwind CSS, which I did.

Later, I got to know about the SveleKit web framework, which I found a lot promising because of its simplicity and speed, and then I migrated the web app to SvelteKit, using Tailwind CSS for styling, and Django Rest Framework for the backend.

And my web scraping knowledge is also used here to develop APIs.

## Resources

https://apps.webmatrices.com

## **Xoomato URL Guard**

Xoomato URL guard is a kind of URL shortener which protects users' social traffic from being detected as inorganic traffic.

It was developed using Python/Django, my web scraping skills and some Bootstrap.

Xoomato also went through one tech migration, i.e. from Django-based to **SvelteKit, Django Rest Framework and Tailwind CSS**-based web app.

#### Resources

https://xoomato.com

## **Speed Clicking**

Speed Clicking is one of my favorite project. My younger brother talked to me about his necessity for a click speed detecting web game because he plays a game called Minecraft where higher click speed is essential, and I thought of developing it.

I have used NextJs, React and Tailwind CSS to develop this web app.

#### Resources

• https://speeclicking.com

## **Webmatrices Forum**

Webmatrices Forum is a help forum for programmers, game developers, web designers, bloggers and digital creators. Usually, we discuss Google Adsense, Blogging, Coding, and Computers.

It uses an open-source project built with Laravel as its core.

#### Resources

- https://github.com/flarum/flarum
- https://webmatrices.com

## LiveInAbroad.Com

Live In Abroad is an ongoing project of mine. It's a community where people can discuss going abroad, studying there, living there and having a quality life settled in an abroad nation.

#### Resources

• <a href="https://liveinabroad.com">https://liveinabroad.com</a>