

# SHRIJAL KAPHLE

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## PROFESSIONAL SUMMARY

A highly skilled Full-Stack Web Developer with over 6 years of experience in building dynamic, scalable, and visually appealing websites, with a strong emphasis on security best practices. Proficient in technologies like Python, JavaScript, PHP, and frameworks. My expertise includes developing custom solutions, integrating payment gateways, and implementing features like automated shipping label generation and user dashboards. I am committed to writing clean, maintainable code and delivering quality solutions that create long-term value for clients.

## EXPERIENCE

**The Value Crew** | *Full Stack Developer*

*Kathmandu, Nepal* | **JULY 2021 – Current**

- Analyzed project requirements, translating specifications into functional application components
- Coded, tested, debugged, documented, and implemented e-commerce, Appointment, and CSR software applications.
- Developed program logic for new applications based on fresh coding or revamped logic from existing applications.
- Used Python for scripting, automations and data processing in web application.
- Learned to manage and initiate cloud computing in AWS/Azure as well as for dedicated servers.

**TroolDs** | *Web Developer*

*Amsterdam, Netherlands* | **JAN 2024 – MARCH 2024**

- Analyzed project requirements and listed feasible stacks for development, and testing.
- Worked on extension development, JS scraping, and JS automation for the first time.
- Worked on the decentralized database for data storing using Ethereum.
- Regular interaction with the team for possible errors and walkthroughs around them.
- Learned to use project management software to keep track of tasks and work hours

**AI-Interf** | *Full Stack Developer*

*New York City, NY, USA* | **NOV 2023 – JAN 2024**

- Built a web application using Python – Flask.
- Integrated payment system on the web and developed iOS application from scratch with in-app purchases.
- Updated the application to support rest API for IOS development.
- Managed version and CI/CD using Git Hub
- Integrating AI-based features like chatbots into web platform.

**AI-Interf** | *Backend Developer*

*Kathmandu, Nepal* | **DEC 2019 – DEC 2021**

- Validated the structure, security, and compliance of website code.
- Integrated e-commerce strategies into client websites to meet business demands.
- Updated web pages and navigation tools to meet the client's current needs and improve usability.
- Become familiar with WordPress

## EDUCATION

Deerwalk Institute of Technology | *BSc. CSIT*

Kathmandu, Nepal | 2015 –2021

- Bachelor's in Science majoring in Computer Science and Information Technology

Liverpool International College | *Plus 2*

Kathmandu, Nepal | 2013 – 2015

- Higher Secondary Education majoring in Science (Physics)

## TRAINING AND INTERNSHIP

AI-Interf | Backend Developer Intern

Kathmandu, Nepal | SEPT 2019 – NOV 2019

- Completed basic training and got introduced to professional market
- Validated CRUD operation of web application.
- Documented client needs and requirement to better code web application.

Broadway Infosys | CCNA

Kathmandu, Nepal | JUNE 2019 – SEPT 2019

- Completed CCNA training from Broadway Infosys
- Took part in general real-world training and experience in Nepal ISP

Deerwalk Institute of Technology | *PHP*

Kathmandu, Nepal | 2016

- Basic to Intermediate training of core PHP as an optional course taken during bachelor
- Learnt basic PHP function and how to build website through it

## SKILLS

**FRONTEND:** *React.JS, Next.JS, Vue.JS, Angular, HTML5/CSS3, Bootstrap/Tailwind CSS*

**BACKEND:** *Node.JS, PHP/Laravel/CodeIgniter, AWS Serverless, Python/Flask*

**MOBILE DEVELOPMENT:** *Swift, Flutter, React Native, Expo*

**CLOUD & DEVOPS:** *AWS (EC2, S3, Lambda, RDS), Git/GitHub, Docker, CI/CD*

## PROJECTS

aNepali – Download Nepali Fonts

2024

- An opensource website listing some of the many Devnagari fonts
- **Tech Stack Used:** *Next.JS, Tailwind CSS, Shadcn*

P2S – Prompt to Share

2024

- A SNS for content creator that are focused on AI arts to share their arts
- **Tech Stack Used:** *Python-Flask, React Native, Expo, Stripe Payment Integration*

## AI-Interf – Portfolio

2023

- A portfolio website for AI-Interf
- **Tech Stack Used:** *ReactJS, Tailwind CSS, Python-Flask, MYSQL*

view more project on <https://shrijalkaphle.com.np/projects>

## OTHER REWARDS AND ACHIVEMENTS

- Hosted Hackathon in **2017** while in college with 12 teams participating
- Joined Movie Club as a member and was promoted to vise-president
- Became an official member of IT community responsible for managing network and systems for students
- Became an official member of team responsible for publishing annual magazine of the College
- Took part in Hackathon – **Inter-college AsianHack 2018**

## REFERENCES

### 1. Bibhuti Poudyal

Co-founder | Web Developer

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Relationship: Current Manager