Pritam Waiba

Software Engineer | Passionate about Technology and Innovation

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EXPERIENCE

Infinite Software Services Nepal Pvt. Ltd. - Software Engineer

September 2024 - Present

- Involved in building data pipelines for efficient data processing.
- Implemented a config-driven testing solution to automate the manual testing process.
- Worked on event driven projects using Kafka to enhance system scalability and responsiveness.
- Gained experience with serverless architectures and used AWS cloudformation to manage services like Lambda, AWS Glue, etc.
- Utilized NoSql databases like MongoDB, for handling unstructured data.

Khalti Pvt. Ltd., Nepal - Python Developer

May 2022 - August 2024

- Worked on the control side of Khalti, contributing to system enhancements and involvement on different projects..
- Generated reports and added features to control the dashboard to improve internal workflows.
- Contributed to the implementation of Oauth authentication project.
- Worked on the main homepage of Khalti web, implementing a database layer for dynamic content and static site generation.
- Performed code reviews, writing unit tests and query optimization to improve code quality and performance.

InfoDevelopers Pvt. Ltd., Nepal - Python Developer Trainee

Jan 2022- Mar 2022

- Selected for Winter Intake Code Camp (WICC) training program.
- Learned technologies like Python, DRF, JS, etc. and did demo projects.

EDUCATION

Ambition College, Mid-Baneshwor, Kathmandu — Bachelor

B.Sc. CSIT (Bachelor of Science in Computer Science and Information Technology) 2017 - 2022

Makawanpur Multiple Campus, Hetauda — +2

Science (2014 - 2016)

SKILLS

- Python, DRF (Django Rest Framework)
- Git, GitHub, Bitbucket
- AWS
- Docker
- HTML, CSS, JavaScript
- SQLite, PostgreSQL

FAMILIAR:

- Event driven architecture
- Serverless architecture
- Kafka
- FastAPI
- Linux (basic operations and scripting)
- MongoDB (NoSQL database)
- Agile development practices.

AWARDS:

- 2025:
- Rewarded with sport award performer of the month in July, 2025.
- 2020:
- Certification of completion from Kaggle on Python, pandas, data visualization .

LINKS

- GitHub
- <u>LinkedIn</u>
- Portfolio