SHREEWATSA TIMALSENA
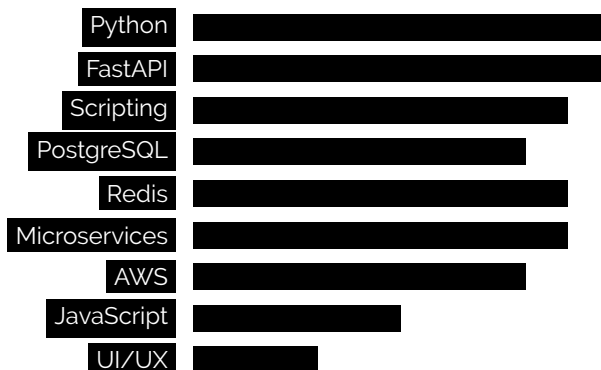
Software Engineer

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WHO AM I?

Diligent software engineer with 2+ years of experience in materializing clients' ideas to real software products. Having fun building innovative and cutting edge business solutions for the impressive suite of international clients, I strive to leverage my strengths in Engineering for mutually rewarding experience and opportunities.

- Python
- FastAPI
- Scripting
- PostgreSQL
- Redis
- Microservices
- AWS
- JavaScript
- UI/UX

Linux   CICD   FOSS   Git   Communication

EXPERIENCE

2021 – present
full time

Software Engineer (Backend)   Leapfrog Technology Inc.

Worked on an developing active-mobility monitoring software for city planning. Had experience collaborating with multi-disciplinary teams. Executed a mix of handling IOT devices, running ETL and developing a multitenant application.

`Python / FastAPI / PostgreSQL / AWS / IOT / ETL`

2020 – 2021
full time

Software Engineer   Outcode Software

Created a health-care product targeted to hospitals and clinics. Had opportunity to involve in project requirement discovery, project estimation and planning, and client communications. Primarily focused on designing backend architecture.

`Python / Django / HIPAA / Redis / JavaScript / Angular`

2019 – 2020
full time

Intern & Associate Software Engineer   Insight Workshop

Worked on creating a handful of applications with the team. Had experienced international IT culture. Learnt system design skills.

`Python / Django / Linux`

EDUCATION

2015 – 2019

Bachelor's Degree   Prime College, Khusibun, Kathmandu

Bachelors in Computer Science and Information Technology under affiliation of Tribhuwan University, Kirtipur

2012 – 2014

High School   Trinity International College, Dillibazar, Kathmandu

Science with Biology major

LANGUAGES

English - proficient
Nepali - native
Newari - rudimentary

HOBBIES

Playing Futsal, Hiking, Workouts, Reading books, Playing Guitar, IOT

TRAITS

Motivated, Reliable, Proactive, Responsible, Problem-solver