

# Ujjwal Ojha

Kathmandu, Nepal

## CONTACT

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## SKILLS

**Languages:** PHP, JavaScript, Node.js, Python  
**Ops:** Docker, DevOps, SRE, Terraform, Kubernetes, GCP

## PROFILES

[Github](#) [Medium](#) [Linkedin](#)

## WORK EXPERIENCE

2019-04-09 TILL TODAY

### Software Engineer at [The Iconic](#):

Working as a Full stack Engineer mostly on Microservices architecture.

- Handle smooth migration of third party system with zero downtime on production system
- Re-engineer microservice to handle more traffic
- Introduce Domain Driven Design and CQRS to architecture a new microservice.
- Re-engineer microservice to handle more traffic and Architecture fallback based strategy for microservice
- Brainstorming new product ideas and implement A/B testing with the team
- Being a part of on-call team roster responsible for co-ordinating issues, troubleshooting and preparing incident reports.

2017-10-03 TILL 2019-03-29

### Software Engineer at [Logpoint Nepal](#):

Worked on distributed system for Managed security service provider (MSSP).

- Interacted with other team of developers for API compatibility and smoothly develop new features maintaining compatibility.
- Engineer an event based system to scale the distributed system of MSSP asynchronously.
- Engineer a system for MSSP to be able to handle multiple version of a SIEM system.

2016-08-22 TILL 2017-09-26

### Software Engineer at [IntroCept Nepal](#):

Architected a distributed web application system(SaaS). Lead a team of developers together to deliver business goals. Practice continuous delivery and Agile to deliver software as quickly as possible to the end user.

- Develop microservices to build scalable SaaS systems.
- Formulate a plan to refactor a legacy system using old technologies to new technologies and implemented it in a running system.
- Automate microservices deployment.
- Create internal systems for smoothening/simplifying internal processes.

2015-08-04 TILL 2016-08-19

### Software Developer at [Freelancing](#):

I worked as a Software Engineer on multiple freelance projects.

- Developing REST APIs
- Incorporate development best practices in application to create maintainable systems.
- Perform optimizations in backend to reduce application response time and reduce server cost in higher traffic.
- Developing Single Page applications

2013-05-15 TILL 2015-08-01

### Software Developer at [Hrevert Technologies](#):

I worked mostly on PHP backends and maintained basic production servers.

## EDUCATION

2013-10-01 TILL 2017-12-20

Orchid Intl. College(affiliated to Tribhuvan Univertisy)

BSc. CSIT: *Kathmandu*