# Ujjwal Ojha

Kathmandu, Nepal

## Contact

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|---|---|
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## Skills

**Languages:** PHP, JavaScript, Node.js, Python
**Ops:** Docker, DevOps, SRE, Terraform, Kurbernetes, 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 roaster responsbile 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:**

Architectured 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.

**2015-07-04 till 2016-08-01**

**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:**

## Education

**2013-10-01** TILL **2018-02-04** | **Orchid Intl. College(affiliated to Tribhuvan Univertisy)**
BSc. CSIT: *Kathmandu*

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