



# Vukašin Nešović

## Full Stack Developer

I am a Senior Software Engineer with specific skills in development and system architecture for publishing web applications.

🛂 Visa/Permit C

☎ +41786948890

📍 Döltschiweg 3, Zürich

✉ vukasin.nesovic@gmail.com

## 🎓 EDUCATION

### MSc in Computer Science

University of Basel, Switzerland  
2014

### BSc in Computer Science

University of Belgrade, Serbia  
2010

## 🌐 LANGUAGES

Serbian (Native)

English (Fluent)

German (Fluent)

## 🚴 INTERESTS

Billiard, snowboarding,  
swimming, cooking, craft beer

## 👤 REFERENCES

### Dan Harabagiu

Head of Development  
Ringier AG

### Dr. Benjamin Freuler

Head of Project Management  
Products & Features  
Ringier AG

### Ognjen Ivanovski

Chief Architect  
Netcetera

### Andon Sikavica

Technical Coordinator  
Netcetera

## 📈 SKILLS & PROFICIENCY

Javascript



React



React Native



Node.js



Java



Python



## 📁 EXPERIENCES

### Senior Software Developer

10/2016 - Present

Ringier AG, Switzerland

#### Re-branding of Blick.ch

- ☑ Domain architect and technical support for frontend and backend parts of the project

#### Re-branding of Blick.ch: Backend

- ☑ Core developer and technical lead for a View Control Transformer Framework (NodeJS) controlled by GraphQL - GraphQL editor

#### Re-branding of Blick.ch: Frontend

- ☑ Core developer for responsive website (React)
- ☑ Core developer for hybrid iOS-Android applications (React-Native)

#### Pulse-Live & Duwun mobile website

- ☑ Core developer for an extension of Blick Sport App frontend stack, to serve as a mobile website (JavaScript & React)
- ☑ Created highly scalable low latency production setup (AWS & CDN)
- ☑ Coached and mentored team members (Javascript & React)

### Software Developer

09/2014 - 09/2016

Ringier AG, Switzerland

#### Re-branding of Blick Sport App

- ☑ Technical specification, planning and implementation of new view-controller modules (Java & JSP)

#### Real time sport data adapter

- ☑ Performance, code quality and stability optimization (python)
- ☑ Extension with additional data provider

#### Blick Sport App

- ☑ Design and modeling of widget based view-controller for the React front-end application
- ☑ Development of view-controller layer (Java & JSP)

### Internship & Master Thesis

01/2013 - 12/2013

ABB Corporate Research Centre, Switzerland

Designed, analyzed and implemented a multipath protocol for the routing solution in power-line communication networks in a networking stack for embedded devices (C - Contiki OS). The protocol is an extension of RPL protocol for routing over Low Power and Lossy net- works.

### Internship in QA

07/2012 - 12/2012

SapientNitro, Switzerland

Tested various software solutions and Home Network Devices for Sapient's clients (Swisscom and Audi), including IPTV, iOS, Android applications and web pages.

## 📁 EXPERIENCES

### Evaluation of RPL for MV-PLC

2014

IEEE International Conference on SmartGridComm