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

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✉ 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
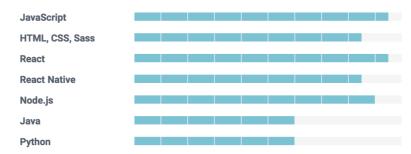
📇 REFERENCES

Dan Harabagiu
Head of Development
Ringier AG

Dr. Benjamin Freuler
Head of Project Management
Products & Features
Ringier AG

📈 SKILLS & PROFICIENCY

Skill	Level
JavaScript	██████████
HTML, CSS, Sass	████████
React	█████████
React Native	████████
Node.js	████████
Java	█████
Python	█████

💼 EXPERIENCES

Senior Software Developer
Ringier AG, Switzerland — 10/2016 - Present

Re-branding of Blick.ch
☑ Domain architect and technical support for frontend (React, JavaScript, HTML, CSS) and backend (Node.js) parts of the project

Re-branding of Blick.ch: Backend
☑ Core developer and technical lead for a View Control Transformer Framework (NodeJS) controlled by Graphiql - GraphQL editor

Re-branding of Blick.ch: Frontend
☑ Core developer for responsive website (React, JavaScript, HTML, CSS)

☑ 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 (React, JavaScript, HTML, CSS)

☑ Created highly scalable low latency production setup (AWS & CDN)

☑ Coached and mentored team members (Javascript & React)

Software Developer
Ringier AG, Switzerland — 09/2014 - 09/2016

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
ABB Corporate Research Centre, Switzerland — 01/2013 - 12/2013

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
SapientNitro, Switzerland — 07/2012 - 12/2012

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

📑 PUBLICATIONS

Evaluation of RPL for MV-PLC
IEEE International Conference on SmartGridComm — 2014