

BORO VUKOVIC

Developer, DevOps Engineer, and Tinkerer
+1 (226) 444-1567 | me@bo.ro | https://bo.ro

EDUCATION

University of Waterloo
B. of GBDA
2013-2017

SKILLS

JavaScript
Python
Docker
VMware
Ansible
Node.js
React.js
PHP
Various Databases
Networking

ACCOLADES

QHacks 2017
Third Place Winner
<https://space.bo.ro>
[*three.js, Docker, Leap*]

HackWithIX 2016
First Place Winner
<https://ix.bo.ro>
[*React, Docker, Node*]

uXperience 2013
Third Place Winner
[*Cordova*]

PROJECTS

WorkingVPN.com

Built browser extensions to give people easy access to the open unfiltered internet.
[*Docker, React, Node, Packer, Drone CI*]

VPNfarm.com

This VPN-server-setup-as-a-service makes it easy for anyone to deploy a dedicated VPN server worldwide. Messing with configuration files is a thing of the past.
[*React, Docker, Ansible, OpenVPN, Strongswan, Outline/ShadowSocks, Squid*]

Online Media Transcoding Tools

Initially built CPU intensive server-side media file conversion websites which spanned across 7 dedicated servers. After discovering linux binaries could be ported to JavaScript and be run in a browser, one of the most unique and cutting-edge online media transcoding tools on the was born. Fully web-based conversions now happen client-side, within the browser.
[*React, Node, PHP, Python, MySQL, Docker, HAproxy, IPv4/IPv6 BGP, Rancher, Bash*]

Tunez.com

Continuously aggregates YouTube live videos that are 24/7 music radio streams. A great tool for music discovery.
[*React, Node, Docker, Squid*]

YoutubeQ.com

A simple yet useful tool to loop/repeat your YouTube videos. Simply add the letter "Q" into any video link between "youtube" and ".com". Useful for lobby displays, continuously watching scenic videos such as fireplaces or aquariums, or endlessly repeat your favourite music video.

EXPERIENCE

TeamX Technologies Inc – Lead Developer and Deployment Engineer

2017 – Present | Kitchener, Ontario, Canada
Built a sleek all-in-one smart sports app news, stats, and score aggregator. Lead staging/production deployments, backend development, and CI processes.
[*Docker, React, Node, Packer, Drone CI*]

Amour Vert Inc – Remote IT/Developer Freelancer

August 2016 – Present | San Francisco, CA
Provided server and desktop technical support for retail stores and warehouses.
[*Windows, Linux, Mac, VMware, Shopify, Lightspeed, Docker*]

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INTERESTS

Domain Names
Gaming
Building & Tinkering

EXPERIENCE CONT.

Jamii Global – Web Developer & DevOps Engineer

2015 – 2017 | Waterloo, Ontario, Canada

Built a virtual e-incubator platform which was used by several entrepreneurship master's programs around the world.

[*React, Node, Django, Backbone, Bash/Shell, Docker*]

Amour Vert Inc – Ecommerce Engineer

May – August 2016 | San Francisco, California

Rapidly developed and integrated new features and design changes into their existing Shopify themes. Developed scripts and processes to aggregate data from several sources and generate KPI reports with ease.

[*Shopify, Python, Bash, Docker*]

ITCP – IT Consultant

2009 – 2015 | Kitchener, Ontario

Designed and implemented enterprise-grade server, system, and infrastructure solutions. Provided hands-on software/hardware technical support.

[*VMware, Linux, Windows, Networking*]

GatewayIQ Inc – Senior Web Developer

2012 | Cambridge, Ontario

Managed a small team of junior web developers and revamped the entire platform in 4 months. Performed stress tests on the web platform and solved the bottlenecks

[*PHP, MySQL, Apache, jQuery*]

PRGX Canada – IT Support Specialist

2011 | Cambridge, Ontario

Provided on-site technical server and system support.

[*Windows Server, VMware, MS Access, MSSQL, SharePoint, Active Directory*]