

# TOM KONIDAS

Software Developer

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tomkonidas.com  
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## WHO AM I?

Hello, my name is Tom Konidas and I'm a minimalist who truly believes that less is more. My passions are Software Development, Cybersecurity, Free and Open Source Software and the communities that surround them. I love knowledge and I strongly believe technology can, and should, enrich every single life our universe has to offer. You can catch me at the Montreal Elixir Meetup. I am currently studying for my CCNA and Bachelor of Computer Science.

ReactJS  
NodeJS/Express  
Java  
REST/Postman  
SQL/NoSQL  
GNU/Linux/Bash

## EXPERIENCE

- 1/2019 – Present  
Full Time
- Full-Stack Developer** Fix Network
- Developed an internal e-commerce platform.  
Developed & designed an internal careers admin page connecting all the umbrella brands.  
Created custom software and tools to better help employees and franchisees.  
Generated automatic reports querying large data for helpful insights.  
Maintained public corporate sites for over 500 shops worldwide.  
Sncode / Extenso / MariaDB / jQuery / Bootstrap / Git
- 6/2017 – Present  
Freelance
- Software Developer** tomkonidas.com
- Generated blazing fast websites using SSG and SSR technologies.  
Built simple yet elegant UI/UX solutions catered to the customers needs.  
Performed SEO optimizations helping customers get on the first page google results.  
Developed variety of projects ranging from full-stack applications to blogs & landing pages.  
Provided maintenance and cost-efficient hosting services.  
React / VueJS / Node / Express / MongoDB / Git
- 1/2018 – 12/2018  
Full Time
- Application Support Analyst** Tecsys Inc.
- Improved database performance using SolarWinds, JavaMelody and Nagios.  
Applied patches to large codebase and installed on all customers' environments.  
Obtained 'Pat on the back' award from customer for going beyond and beyond my responsibilities.  
Reproduced bugs and logged tickets to R&D.  
Provided on-site support for customers.  
Java / MS SQL / Agile SCRUM / SVN
- 9/2017 – 12/2017  
Internship
- Engineering/Marketing** Ranger Design
- Hired as the link between Engineering and Marketing to work on the Ranger Design Configurator.  
Optimized Meshes in Rhino5/Blender decreasing load times on the website.  
Created and edited CAD layouts in Solidworks helping customers visualize their custom orders.  
Documented product changes within ERP (Infor SyteLine).  
Blender / SolidWorks / Rhino5
- 4/2016 – 9/2017  
Full Time
- Data Administrator / Systems Administrator** CVM PK Auto
- Implemented a live local appointment system using Google Sheets.  
Resolved all issues related to computers, printers and networks.  
Crafted a modern, easy to navigate website.  
Developed python scripts to manipulate excel sheet data.  
Set up new Windows environments for new hires.  
Python / MS Suite / HTML/CSS/JS / Photoshop
- 1/2015 – 5/2015  
Internship
- Full-Stack Developer** Booxi
- Developed an admin panel (CRUD) using Google's Web Toolkit (GWT) and python back-end.  
Coded web-scraping scripts (Python BeautifulSoup Library) gathering potential customers.  
Contributed to large codebase and learned how to work with git repositories within a team.  
Java / Python / MySQL / REST / GWT / Git

## EDUCATION

2020 – Present	<b>Bachelor of Computer Science</b> Part-Time	Concordia University
2012 – 2015	<b>DEC in Computer Science &amp; Technology</b>	Vanier College

## PROJECTS

Personal Website	<b>tomkonidas.com</b> Generated blazing fast static website with SSG technology using Gdisome. Integrated Dark and Light modes with custom layout and designs. Uses serverless functions to power the contact form. Near 100% score in Google Lighthouse audit report. VueJS / Gridsome / TailwindCSS / Netlify
Passion Project	<b>pebl</b> A FOSS invoice generator App made in Elixir/Phoenix. Full CI/CD And TDD workflow with mix tests and travis-ci. Invoice creation with live view and PDF export. User profiles that store brand information for a customized invoice. Elixir / Phoenix / TailwindCSS / PostgreSQL / Docker / CI/CD
Client Work	<b>Sell Your Listings</b> A Web App for Real Estate client services. Server-Side rendered app for improved performance and SEO. Fully modular design with React components. Developed a build-your-own Services Pricing feature. Building a dashboard where the client can update/edit the content. ReactJS / NextJS / TailwindCSS / NodeJS / ExpressJS / Mongo
Personal Blog	<b>konidas.net</b> My own Personal Tech blog built in Go/Hugo. Generate Static Blog content via Markdown files. Build in SEO and asset optimizations. Automatic builds when pushed/merged git commits to master. Developed custom HTML/CSS/JS templates for pages and posts. Go / Hugo / Markdown / Netlify / git
Client Work	<b>Cowboy Meets Pirate</b> Official Website for Canadian Rock band Cowboy Meets Pirate. Static Site Generation with Gatsby/ReactJS. Lazy Loading content and Asset optimizations. Mailchimp Email subscribe form. Fully Mobile/Tablet/Desktop Responsive design. ReactJS / Gatsby / Netlify / Git

## LANGUAGES

**English** - native  
**French** - proficient  
**Greek** - rudimentary

## HOBBIES

Playing around with networks and hardware (Raspberry Pi). Discovering new podcasts and listening/viewing to conference talks. Producing music, videos and graphic art. Keeping up to date with FOSS and Hacker culture.

## NON PROFIT

I help run the local Montreal Elixir Meetup by recording the talks and edit/post them online.