





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. I am currently studying for my CCNA.

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

EXPERIENCE

1/2019 - Present

Full-Stack Developer

Fix Network

Full Time

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

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 / 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

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 **Bachelor of Computer Science**

Part-Time

2012 - 2015 **DEC in Computer Science & Technology** Concordia University

Vanier College

PROJECTS

Personal Website tomkonidas.com

Generated blazing fast static website with SSG technology using Grdisome.

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

A FOSS invoice generator App made in Elixir/Phoenix. Full CI/CD 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 / TravisCI

Client Work **Sell Your Listings**

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 konidas.net

> 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 **Cowboy Meets Pirate**

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

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.

English - native

French - proficient **Greek** - rudimentary