



YURI J. TRICYS

Instructor | Web Developer | Researcher

TEACHING | FRONT-END DEVELOPMENT | DATA SCIENCE

in yuri-tricys-aa004b26
https://buildhello.ca
tricys@alumni.ubc.ca
1-604-441-9933

EXPERIENCE

03/2014 – present

Web Developer & Various Other Roles

Assorted Web Development Projects

Self Employed | Freelance

- 2023 - wrote JavaScript modules, web development course [correlation-one.com]
- Mastered full-stack web development through text-books, MOOCS, keystone projects, and occasional client projects [datafirm.ca]
- Developed customized text-editing software tools to manage steep learning curves and challenging skills acquisition
- Mastered cutting edge web development framework, HUGO [gohugo.io]
- Managed occasional client projects in short time spans to more than satisfactory standards

Technologies used:

EMACS HUGO GIT WORDPRESS PHP MYSQL JAVASCRIPT WINDOWS LINUX

10/2013 – 05/2015

Researcher - Economics

Various Research Projects For Director

Institute of European Studies

- Assistant in design, programming, calibration, operation, and analysis of dual region computational general equilibrium model (CGE)
- Application of data modelling and econometric theory to compilation of supply and use table for EU regions
- Extensive data preparation, including compilation of airport statistics and trade statistics data bases
- Report: cross-border trade analysis of 8 EU member states, including: government procurement forecasting model
- Data modelling and analysis of Canadian government procurement at the national and provincial levels

Skills used:

GAMS EXCEL WORD ACCESS SVN EMACS MYSQL R LATEX WINDOWS

NETWORKING

04/2004 – Present

Networker

Various Social Activities

Professional Development

- 2015-2020 Participant, Tech Meetups: Meetup Vancouver
- 2011-2012 Volunteer, Liberal Party of Canada: Vancouver Quadra, EDA
- 2011 Volunteer, UBC: Student Coordinator - Economics Trimentoring Program
- 2010 Volunteer, UBC: Published opinion pieces in student paper on HST and politics
- 2010-2011 Tutor, tutored economics through UBC Economics Student Association
- 2009 Participant, UBC Finance Club: Western Canada Portfolio Management Competition
- 2004-2005 Mentee, Canadian Business Youth Foundation (with CEO mentor)

Skills used:

PROFESSIONALISM COURTESY PUBLIC SPEAKING LEADERSHIP GUIDANCE COACHABILITY

LANGUAGES

English C2 Proficient User | Mother tongue
French A1 Basic User
Lithuanian A1 Basic User

PROUD OF

Mastering Web Development
10 years on the code!
 Networking
Social activities based around life long learning!
 Education
Head at the books since 1994!

EDUCATION & TRAINING

Tech MOOCS
2015 - present from – Various
CGE + Emacs
2013 - 2015 from – ModelWorks
Bachelor of Arts
2012 from – UBC - VSE
Associates Degree
2003 from – Langara

TRAINING
TRAINING
DEGREE
DEGREE

✓ Methodologies and Techniques

Design patterns & Refactoring Techniques	●●●●●
Test Driven Development	●●●●●
Prototyping	●●●●●
Statistical Modelling	●●●●●
Bookkeeping	●●●●●
Data Wrangling	●●●●●
Technical Writing	●●●●●

✓ Design & Documentation Tools

Inkscape	●●●●●
Figma	●●●●●
Gimp	●●●●●
Document generation	●●●●●
Emacs	●●●●●
Latex	●●●●●
Pandoc	●●●●●

✓ Programming & Scripting Languages

Shell Scripting	●●●●●
R	●●●●●
PHP	●●●●●
ELISP	●●●●●
JavaScript	●●●●●
MySQL	●●●●●

✓ Markup Languages & Data Formats

XML	●●●●●
HTML	●●●●●
CSS SCSS SASS	●●●●●
Asciiidoc Markdown	●●●●●
LaTeX	●●●●●
JSON	●●●●●
YAML TOML	●●●●●

✓ Platforms & Server Technology

XAMPP	●●●●●
LINUX	●●●●●
WINDOWS	●●●●●
WSL	●●●●●
AWS	●●●●●
Azure	●●●●●
Github	●●●●●

✓ Frameworks & Libraries

Node	●●●●●
Bootstrap Tailwind	●●●●●
Alpine.js	●●●●●
React	●●●●●
Angular	●●●●●
Next.js	●●●●●

✓ Frontend Frameworks & Libraries

HUGO	●●●●●
WordPress	●●●●●
WooCommerce	●●●●●
Avada	●●●●●
Node	●●●●●
Snipcart	●●●●●
Splide	●●●●●

✓ Development Tools

EMACS	●●●●●
ChatGPT	●●●●●
VS Code	●●●●●
Git	●●●●●
SVN	●●●●●
Bit Bucket	●●●●●
Cloudflare Cloudinary	●●●●●

Independent and reliable team player with a positive attitude! Approachable, adaptable, versatile and creative! An excellent communicator with practical time management skills! Inspiring go-getter with appetite for fostering organizational success! Works well with people from across demographics!