

George Peristerakis
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PERSONAL PROFILE

Seasoned back-end web developer that worked on diverse projects and involved in the entire software development life-cycle using modern development tools. Interested in open source projects, software maintenance and data driven development.

PROFESSIONAL EXPERIENCE

- **CRIM** <https://crim.ca/>
Senior software developer 12-2018 05-2019
 - **Scala and Java 8:** Migrated a authentication and authorization micro-service into a gateway API plugin
- **Ecole Polytechnique de Montreal** <https://www.neuro.polymtl.ca/>
Software developer & assistant researcher 09-2016 05-2018
 - **Scientific Python:** Lead the development and maintenance of the Spinal Cord Toolbox, an open source project at the NeuroImaging Research Lab
 - **Mentorship:** Onboarded and supported students and research on development tasks
 - **Django:** Developed an website and REST API to collect the meta-data of the lab's MRI dataset.
- **Red Hat** <https://redhat.com/>
Software developer 10-2013 10-2016
 - **Openstack & Django:** Upstream developer to the Openstack dashboard web application Horizon
 - **CI / CD:** Part of the team that developed CI / CD based on the Openstack tools and processes
- **Evolio** <https://evolio.ca/>
Software developer 09-2012 07-2013
 - **Django:** Part of the team to migrate a legacy web application written in a obsolete language to Python on the Django framework
- **LeSite Inc.** <https://www.lesite.ca/>
Product owner & software developer 12-2010 02-2012
 - **Django:** Developed and maintained e-commerce solutions built with Python & Django
 - **Product owner:** Coordinated a team of 4 developers in implementing and deploying e-commerce solutions.
- **Phoenix Technology Games** 2008 2010
Lead software developer
 - **C++:** Took over an abandoned client server application and updated outdated dependencies and made it ready for production.
 - **Tools & processes:** Setup the development environment to automate the compilation, testing and packaging of the client and server applications.
- **20-20 Technologies** <https://www.2020spaces.com>
Software developer 2005 2008

- **C++, C#:** Developed geometric algorithms adding layers of abstraction to 3D models
- **Datalog:** Developed and maintained business rules modules that interacted with the CAD and the point of sales data.
- **Clients:** Requirement gathering from sales team to identify new features and improvements.

- **TISEC Inc.**

System administrator

1998 2005

EDUCATION

- **Master's in Computer Science**

On hold

Concordia University
Semantic software maintenance

- **BSc in Computer Science**

2002

Concordia University
Software systems

AFFILIATIONS & EXTRA CURRICULAR WORK

- **Workshop coordinator:** Introduction to Python & Django
- **Member:** Montreal Python
- **Member:** Concordia's Engineering and Computer Science Alumni.