# John Gliksberg\_

Aged 21, born 25 June 1994 14 rue Anatole France, 92310 Sèvres, France +33 6 40 60 76 95 jg.trosh@gmail.com Native speaker in French & English Driving licence and vehicle

SEEKING A CHALLENGING 6-MONTH END-OF-STUDIES INTERNSHIP MSC HIGH PERFORMANCE COMPUTING & SIMULATION

## Profile \_\_\_\_\_

I am a highly motivated and adaptable person and have developed a mature and responsible approach to any task I undertake. My managers and supervisors appreciate my solid analytical skills and ability to understand and solve problems. I am eager to learn and am equally at ease working in a team or on my own initiative, in French or in English.

### Education \_\_

2015 — 2016	M.Sc. (2nd year), High Performance Computing & Simulation Université de Versailles Saint-Quentin-en-Yvelines (UVSQ)
2015	M.Sc. (1st year), High Performance Computing & Simulation (bien, major) Université de Versailles Saint-Quentin-en-Yvelines (UVSQ)
2014	B.Sc., Mathematics & Physics Université de Versailles Saint-Quentin-en-Yvelines (UVSQ)
2011	Scientific Baccalaureate OIB (international option) Lycée de Sèvres (SIS)
2010	Certificate of Proficiency in English (CPE) — C2 level English University of Cambridge

## Portfolio

Languages: C, C++, Python 2/3, Lua, Go, Scilab, Matlab, Fortran, Cuda

Libraries: Blas, Lapack, Vtk, MPI, OpenMP

Tools: Linux, bash/zsh, vim/emacs, Paraview, Makefile, LATeX, git/svn

Misc: html/css, js, php, sql

#### Professional activities

2015	Scilab-Enterprises, Versailles 4-month full-time internship — open-source software developer Scilab industrial modules development, contribution to Scilab 6
2014	GEMaC-CNRS-UVSQ physics laboratory, Versailles 6-month part-time internship "Visual study of phase transitions in monocrystals"
2013 - 2015	English tutor and teacher, <b>CEREL</b> @ <b>UVSQ</b> Group tutoring, individual classes for deaf students

#### Extracurricular activities \_

2013-2015 Student representative at the Faculty Council @ UVSQ

Drawing (portraits, comic-strips)

Reading, cinema (SF)

Table tennis

Music (electronic, bossa nova, jazz)

Project Euler

Procedural animation