Résumé

Ramūnas Girdziušas
Taikos 77-51, Vilnius, LT-05217.
aabbtree77[at]gmail.com, +370 610 42349,
https://aabbtree77.github.io/
https://github.com/aabbtree77?tab=repositories

Education

DSc in Technology, Helsinki University of Technology (2008)
MSc in Technology, Helsinki University of Technology (2001)
BSc in Electrical Engineering, VILNIUS TECH (1999)

Employment

2014-Now: Hiatus: Roof building, gardening, helping others,
             following ML, IoT, 3D. Vilnius, Lithuania.
2013-2014:   Faculty of Informatics at the University of Lugano,
             Via Giuseppe Buffi 13, CH-6904 Lugano, Switzerland.
2011-2012:   DEMO, École Nationale Supérieure des Mines de Saint-Étienne,
             158 cours Fauriel, 42023 Saint-Étienne, CEDEX2, France.
2008-2009:   Department of Neurobiology at the University of California, LA,
             73-235 CHS, Los Angeles, CA 90095-1763.
2000-2008:   Faculty of Information and Natural Sciences at
             Helsinki University of Technology,
             P.O.Box 5400 (Konemiehentie 2), FI-02015, Finland.

Selected Projects

Volumetric Lighting (2021): https://github.com/aabbtree77/twinpeekz
Duct Optimization (2012):   https://hal.archives-ouvertes.fr/hal-00723427

Saving the World (Append to https://github.com/)

Guillotine Repair: aabbtree77/adast
C++ Experience: Max1412/Graphics2/issues/24
uint vs. uint32:   go-gl/gl/issues/128
Screen Tearing: godlikepanos/anki-3d-engine/issues/59
Deep vs. Shallow Copying: polydojo/jispy/issues/1
P2P via Github: aabbtree77/sendrecv
Bootloader Experience: aabbtree77/digispark-attiny85-command-line

Awards

2008:   Doctoral thesis award: "Pass with Distinction".
2008:   Invited talk (Prof. Mads Nielsen, the University of Copenhagen)
2002-2006:   ComMIT grant (postgraduate studies).
1999-2000:   Nokia scholarship (Natalia Kantola, Robertas Tamulevičius).