

MIGUEL MARTIN

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OBJECTIVE

- To create applications for the desktop and mobile that will utilize my skills in programming, problem solving and mathematics efficiently and enhance them further.

TECHNOLOGY SUMMARY

- **Languages:** C++03/11 (3+ years); C# (2 years); Objective-C (1 year); Java (1 year); Shell (less than a year); JavaScript (less than a year); HTML (2 years); CSS (less than a year); Python (less than a year); Markdown (2 years)
- **Operating Systems:** Windows, Mac OS X, Linux, iOS (development)
- **Version Control:** Git, SVN, Mercurial
- **Applications:** Visual Studio, Xcode, Qt Creator, NetBeans, Vim, Bash and Zsh (Unix Shells), Make, CMake

HOBBIES/INTERESTS

- Programming; developing personal projects, and contributing/developing open source software
- Computer Graphics
- Programming Language Design and Implementation (Compilers/Interpreters)
- Gaming/game development
- Multi-media/Graphics Design (Video Editing, 3D Modelling, Photo-editing)
- Math
- Experimenting with new technologies

PERSONAL PROJECTS

I have quite a few (open source) personal projects that I am most proud of during my time of programming, which I work on during my spare time. Here is a small list of all my personal projects I am most fond of:

1. anax - <https://github.com/miguelmartin75/anax>
2. Virtual Robot - <https://bitbucket.org/miguelmartin75/virtual-robot>
3. pine - <https://github.com/miguelmartin75/pine>

If you would like to see more details, please visit my "projects" section on my website (<http://miguel-martin.com/projects.html>).

EDUCATION

Computer Science (Advanced)

2014 to present (expected graduation year: 2016)

University of Adelaide

Goal:

To become an expert in the field of Computer Science; advancing and improving my existing knowledge of programming and programming concepts.

LINKS

- Linked-in Profile - <http://www.linkedin.com/pub/miguel-martin/62/777/5>
- Personal Website - <http://miguel-martin.com/>
- GitHub - <http://github.com/miguelmartin75>
- BitBucket - <http://github.com/miguelmartin75>