Meyers Tom

tom@odex.be +324 79 01 46 82

introduction

Seasoned Belgian developer with 3 years experience working with Agile and designing of software solutions with security in mind. Offering strong knowledge of the Linux ecosystem, DevSecOps, Java, Angular, secure development with OWASP, ISO27001 and NIST.

technical skills

Languages Dutch Native. English Fluent.

Programming C, C++, Python, Java, Dart, Typescript and Javascript

Scripting POSIX Shells (Bash/Dash), Python

Web Technology Angular, SASS, Typescript, Nodejs, Vue, Javascript, HTML, CSS

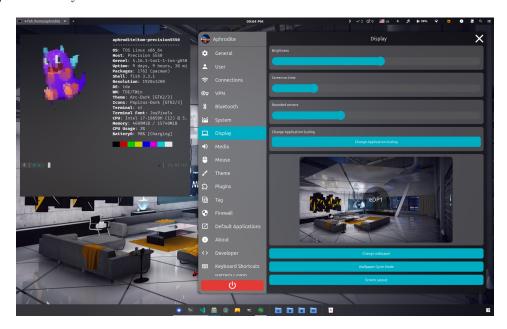
Markup LATEX. Markdown.

Miscellaneous Jenkins, Bamboo, Devops, Scrum, Unit & Integration tests, Docker, Kubernetes.

Work Flow Arch Linux. Tiling window manager. VIM text editor. Shell scripting.

projects

TOS GNU/linux My own Linux distribution based on Arch Linux.



Live Iso—You can try the live iso here.¹

Repository—TOS Hosts its own packages and Linux kernel here.¹

Duration—3 years and ongoing.

¹Servers are hosted in Germany, if you are visting from outside the EU, expect high ping and latency.

Automated Paintball gun Scan for movement and automatically move the gun there to shoot the target. The goal of this project is to assist when going to paintball, it will detect movement from the 'enemy' team and start shooting paintball's there.



Duration—1 year.

3D First Person Shooter Operation Red Dragon is a 3D first person shooter with realistic graphics available on Steam.



Steam Page—For more information about the game visit here.

education

Artesis Plantijn University AP

2017-2020

Bachlor's Electronics-ICT.

Duration—3 years.

Relevant Coursework—Electronics, PCB manufacturing, Rest api's, testing, UX design, Angular, Mobile development (android and flutter), Embedded systems, IoT.

Holon Institute of Technology HIT

2020

Studying abroad in Isreal as an exchange student for Artesis Plantijn University (Erasmus project).

Duration—6 months.

Relevant Coursework—Data analysis/mining, Artificial Intelligence (NLP), Compiler design.

Gesubsidieerd Technisch Institute Mortsel GTI

2016

High School.

Duration—3 years.

Relevant Coursework—Electronics, Mechanics/Physics.

work experience

iDalko - Premium Atlassian Partner Security product engineer at iDalko.

2020 - present

Escape Rooms Software/Hardware Development at Big Moose Projects².

August - September, 2017

Teaching Teaching programming for children at Codefever³.

2017 - 2019

programming competitions

1st place Artesis Plantijn CTF

2019

3th place Hack The Future hackathon 2019

²This company is no longer active

³This website is only displayed in dutch