Daisy MUYLDERMANS
M.Sc. Interactive Digital Media Graduate

in linkedin.com/in/daisyms   🔗 daisyms.com
📱 +353 86 222 6308   @ muylderd@tcd.ie
🐙 github.com/Deizuca   📍 Dublin, Ireland
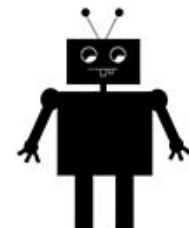
Masters graduate of Interactive Digital Media at Trinity College Dublin. Proficient in JavaScript (front and back end), JQuery, HTML, CSS and EJS. Former teacher of English.

☰ SKILLS

Programming	Unity(C#), Processing Software(Java), JavaScript, Python, HTML, CSS, Jquery, Bootstrap, Node.js, EJS, MySQL, PHP
Frameworks	React.js
Design	PhotoShop, Indesign, Illustrator
3D modelling	Maya(Autodesk)

🎓 EDUCATION

2018-2019	M.Sc. Interactive Digital Media at Trinity College Dublin, Grade : Distinction
2014-2017	B.A History and Politics at University College Dublin
2017-2018	Certificate in Web Design at Dublin Institute of Design
2016	Certificate in Teaching English to Speakers of Other Languages (Cambridge CELTA) At International House Dublin

🖥 PROJECTS

IGNIS FATUUS - MASTERS PROJECT   2019
🔗 https ://idmshow.scss.tcd.ie/ignis-fatuus/
Developed a Virtual Reality horror game using Unity. My tasks included : programming, 3D modelling, material design for the second player and marketing (website and making-of video)

`Unity` `c#` `Maya` `Bootstrap`

DISSERTATION   2019
🔗 http ://www.daisyms.com/THESIS.pdf
How does the virtual DOM compare to other DOM update mechanisms in JavaScript frameworks ?

`JavaScript Frameworks`

INGENIC WEBSITE - TEAM PROJECT   2019
🔗 https ://ingenic-test.herokuapp.com
Developed a website for INGENIC, The Irish Network for Gender Equality in Computing. My tasks included : coding in Node.js and EJS, attending meetings with the client, being the contact person for our group.

`HTML` `CSS` `Node.js` `EJS`

ARDUINO ROBOT - MAZE PROJECT   2019
🔗 https ://github.com/Deizuca/MazeCode
Constructed a robot and programmed it to follow a maze.

`Arduino` `C++`

SOKOBAN   2018
🔗 https ://github.com/Deizuca/Sokoban
Built Sokoban, a type of puzzle game, in which the player pushes crates or boxes around trying to get them to locations.

`Javascript (front-end)`

💼 Professional Experience

February 2018
June 2018

Engish Teacher, International House Dublin, Ireland
- Taught English language classes using the CELTA method to students of various linguistic and cultural backgrounds ; both adults and young learners.
- Levels taught : beginner to pre-advanced
- Experience in teaching IELTS
- Hired by the same school in which I completed my CELTA training
- Dublin tour guide for students
- Taking students on excursions

Public Speaking | Teaching

October 2017

Engish Teacher, Grafton College, Dublin, Ireland
- Taught English language classes using the CELTA method to adult learners
- Levels : pre-intermediate, upper-intermediate

Public speaking | Teaching

July 2017
September 2017

English Teacher, International House Dublin, Ireland
- Taught English language classes using the CELTA method to students of various linguistic and cultural backgrounds ; both adults and young learners.
- Levels taught : beginner to pre-advanced
- Experience in teaching IELTS
- Hired by the same school in which I completed my CELTA training
- Dublin tour guide for students
- Taking students on excursions

Public Speaking | Teaching

January
12 February 2014

Office Assistance Internship, Deloitte, Belgium
- Handling incoming calls, emails and other communications
- Managing filing system
- Maintaining office equipment as needed
- All communication was done through English and French

English | French | communication

🌐 Languages

- Dutch
- English
- Romanian
- French

❤ Interests

- Photography : Gig Photography and photo-shoots
- Aerial Arts
- Knitting

🎓 Volunteering

2016-2017 UCD Buddy Programme.Giving Erasmus students an opportunity to socialise with full-degree UCD students
2015 Class Representative for the Russian language beginners class.
2019 Student volunteer at ICIDS 🔗 https ://icids2018.scss.tcd.ie

🗨 References

References upon request.