

Maria Deslis

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github.com/eternalearth888

SUMMARY

I'm a passionate software developer with interests from coding to design and I'm actively learning and teaching new skills all the time. I have three years experience programming Full-Stack Development in an Agile/Scrum environment and a few semesters of teaching programming at University level. I am currently attending graduate school at the University of Colorado in Boulder, under the ATLAS Institute, in their Master's program of Creative Technology and Design to pursue my dream in life and learn how to use my creativity and technical skills for game design and development.

EDUCATION

MS Technology, Media, and Society, CU Boulder *Fall 2018 - expected to graduate in May 2020*

- ATLAS Institute MS-CTD (Creative Technologies and Design program)

BS Math and Computer Science, Colorado School of Mines *Dec 2014*

EMPLOYMENT HISTORY

UI/UX Designer, Kelvin, Inc., Louisville, Co *May 2019 - Present*

- Use Sketch, Zeplin, Invision, and Adobe Creative Suite to add, maintain, and clean up UI/UX for custom embedded software

Adjunct Professor, Colorado School of Mines, Golden, CO *Spring 2018, Spring 2019*

- Taught C++ to students across all majors; gained strong skills in translating technical ideas into words for everyone to understand and learn from regardless of technical background
- Started with I/O programs and grew into the beginnings of OOP with the use and understanding of classes and headers
- Students were encouraged to be creative with their final projects using their new skills

Full Stack .Net Developer, Clean Energy Collective, Louisville, CO *Mar 2016 - Apr 2017*

- Engaged as the sole mid-level developer within a multi-discipline product development team of software developers, quality assurance, business, analysts, and project managers
- Mentored other developers in creating the Android mobile versions of the internal/external applications
- Created reporting feature for external application allowing utilities to gather all the data they can from solar powers
- Performed defect analysis and code rework using debugging tools in Visual Studio and Chrome
- Performed analysis of new feature proposals and recommendations to Business team
- Received corporate "Hot-Shot" award for rapid defect troubleshooting

Full Stack Software Developer, Tyler Technologies, Lakewood, CO *Jan 2015 - Mar 2016*

- Junior Developer within a multi-discipline development team of software developers, quality assurance, business, analysts, and project managers using C#
- Performed defect analysis, code rework and new features code for Parcel Tax Management software used by for county offices nationwide
- Received 2nd place Creative Computing Award in the corporate Tax Division for the creation of GUI windows for client customers to visualize a full breakdown of their parcel taxes

Full Stack Web Developer, LDS Executive Coaching, Superior, CO *Jan - Mar 2014*

- Created a full function corporate client website utilizing HTML, CSS, Javascript and PHP, resulting in old and new clientele being able to reach my client through the website
- Integrated client database streams and website utilizing WampServer utility
- Actively pursued personal knowledge of Secure Forms, PHP prepared statements

SKILLS/STRENGTHS

Software : .Net, C#, Java, C/C++, SQL, Fortran, HTML, CSS, Jekyll, PHP, Rails, SCSS

Hardware : Arduino, RaspberryPi, Soldering, Basic Circuits

Design : Adobe Suite, Rapid Prototyping, 3D Printing, Laser-cutting, UI/UX Design, Game Design

Other : Fluent in Greek, Proficient in French