

Maria Deslis

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EDUCATION

Colorado School of Mines

B.S. Dec 2014

Major: Computer Science

SKILLS/STRENGTHS

LANGUAGES

- Java [intermediate]
- FORTRAN [intermediate]
- SQL [intermediate]
- Linux/Unix Bash [proficient - intermediate]
- C/C++ [proficient]
- Ruby [novice]
- Python [novice]

WEB DESIGN

- HTML [intermediate]
- CSS [intermediate]
- PHP [intermediate]
- JavaScript [proficient - intermediate]

SOFTWARE

- Adobe CS4-CS6 [intermediate]
- GIMP [intermediate]

OPERATING SYSTEMS

- Linux/Unix
- Windows
 - 95
 - 2000
 - XP
 - Vista
 - 7
 - 8

COMMUNICATION

- International
 - Greek [Fluent]
 - French [Proficient]
- Strong public speaking
- Strong technical/non-technical writing

OTHER

- Strong Art/Design skills
- Team/Leadership skills
- Problem Solving/Critical Thinking Skills
- Organized
- Detail Oriented

RELEVANT EXPERIENCE

Created Android App: "Aleksandra"

Summer 2014

- Client: The Giving Child
- Client Goal: Engage and educate about the importance of education
- Developer Goal: Create an engaging and well-designed game for the client to achieve client's goal; **focused on graphics**
- Player Goal: Help Aleksandra trade and get better animals so she can get a book
- Used: Gimp
- Learned: how to work with developers from the client's side

LDS Executive Coaching: Website

Spring 2014

- Client: Dr. Elia Gourgouris and Gail Halladay
- Client Goal: Create a professional looking website that will show his skills and work
- Developer Goal: Create professional website that the client wanted and was satisfied with
- Learned: Client/Developer communication, secure forms, prepared statements in PHP

Field Session, Created Android App: "Revolution:H₂O"

Summer 2013

- Client: The Giving Child
- Client Goal: Engage, educate, and empower children to help their peers with the water crisis
- Developer Goal: Create an engaging and well-designed game for the client to achieve client's goal
- Player Goal: Help Aleksandra trade and get better animals so she can get a book
- Used: AndEngine, AndEnginePhysicsBox2DExtensions, GitHub, Eclipse, Android
- Learned: Agile, Scrum, Mobile Dev

EPICS 1: Create Wind Energy for the City of Golden

Spring 2010

- Researching specification of materials available, cost, and portability of unit
- Designed parts/models using SolidWorks
- Meeting/Communication with clients and learning what they wanted in the product

- Presenting proposal in technical paper and public presentation

FIRST Robotics, Team 1245, Lead Web Design and Coding

2007-2009

- Recieved Award Senior Year for Website Design and Coding (2009)

EMPLOYMENT

Websites, Elia Gourgouris

Spring 2014-current

- LDS Executive Coaching Site
 - <http://www.ldsexecutivecoaching.com/>
- Book Website
 - **CURRENT PROJECT**

Colorado School of Mines

Fall 2013-current

- CS Department Grader
- Graduate Office Assistant
- Office of Internation Programs Website Admin

Internship:ME-Engineers, Wheat Ridge, Co

Feb-Oct 2012

- IT-Technician Intern
- Assistant Database Admin

ACTIVITIES/PHILANTHROPIC SERVICE

Philanthropy

- Day Out With Thomas
- Louisville Library
- Girl Scout Badge Day
- Habitat for Humanity

ACM-W

September 2012-current

- Member,Vice President
- Code Wars
- Google Games
- Microsoft International Women's Hackathon