McBeath

Hi, my name is Lyla. I recently returned from two years working abroad as an IT educator in the Peace Corps. Now I'm looking for challenging, intellectually stimulating, creative work where I can organize, program and learn with other brilliant people.

Email Lyla.Fujiwara@gmail.com Phone (585) 490 0614 Skype ceruleanotter Home Address 250 Clover Hills Drive, Rochester, NY 14618

FIND MY WORK AT ceruleanotter.github.io

Highlighted Experiences

Work History Travelled Eastern & Southern Africa

Camp Director and Founder, Camp TechKobwa Girls Computer Camp 1/2013-8/2013 Gashora, Rwanda

> ICT Education Volunteer Peace Corps Gashora, Rwanda

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Assembled and managed a team from Girls in ICT, kLab, Carnegie Mellon University and Peace Corps volunteers to plan a one week girls ICT camp for 48 disadvantaged students from 7 schools in Rwanda.

House & Hospitality Manager Ant-Hill Housing Co-op Rochester NY

Programming Teacher and School Technician, Gashora Girls Academy Gashora, Rwanda 9/2011-12/2013 Visiting Instructer AP Physics/Math Hallym University Global Inst. Chuncheon, South Korea

Taught grade 10 and 11 students C++ programming and computer skills; this included writing full curriculum and incorporating technologies such as Edmodo, Wikispaces and Scratch. Also directed maintenance of two computer labs and teacher laptops. Aided admin by implementing and training staff to use SchoolTool, an open source Student Info System. Created a Python script that generates grade reports.

Graduated BSc from Brown University Produced & Directed Brown TV MiniSeries

Project Manager/System Admin/Graphic Designer, FANSHOES Inc. Rochester, NY 10/2010-8/2011 Course Dev/Head Teaching Asst. Intro to CS for Social Sciences Brown University

Supervised four interns to meet project needs and deadlines for fast paced start-up. Designed and maintained Ruby on Rails based ecommerce website and conducted general system administration duties including writing Python scripts, maintaining hardware and providing technical assistance in the office

Programmed Ocelot Out Patient Care Software Dev Team Project @ Brown U.

Mobile Video Games Development Project, Brown University

Head Teaching Asst. Intro OO Programming Brown University Technology Intern

Nago City, Japan

US Geological Survey Menlo Park, CA

1/2010-5/2010 Providence, RI

Teaching Asst. Intro Algorithms Brown University

Designed and programmed video games for the Android OS. Playtested, revised and released finished work on the Google Play Market Teaching Asst. Intro OO Programming Intro OO Prog Brown University Summer Intern Station Intern

Editor-in-Chief/Designer Galaxy Literary Magazine Brighton Highschool, NY

Interests & Hobbies

Film Production, Travel, Exotic Food,

ups, Game Programming and Mobile

Intentional Communities, DIY, Start-

Development, Education, Graphic

Design, Drawing, Ultimate Frisbee,

Swing Dancing, Board and Tabletop

Pacifica Community TV Pacifica, CA

Education

Languages & Programs. Brown University, BSc Comp. Science Languages Python, Java, C++, Javascript, CSS3, HTML

Programs

Providence, RI 9/2006-5/2010 **GPA 3.77** Comp Science GPA 3.85 Highlighted Coursework OOP (A), Data Structs & Algorithms (A), Comp. Sys. (A), Software Engineering (A), Comp. Graphics

Role-playing Games

Coursera Cryptography 101, Innovative Ideas for New Companies

(A), Prog Languages (A), Software Sys.

Design (B), Managerial Decision Making

(A)

Adobe Photoshop, Aptana Studio 3, Microsoft Office Suite, Git Frameworks / Libraries Django, Jquery, Bootstrap, Flashpunk Languages and Software I've used Linux, ActionScript3, MySQL, RoR, php, Scheme, C, bash, Final Cut Pro, Jade, Stylus, Adobe InDesign, Autodesk Maya, Mercurial.

* \forall programming lang or program $p \in P$: I can learn it if I have an internet connection