SARA A. DA SILVA

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EDUCATION

University of Massachusetts Amherst

Bachelor of Science in Computer Science: Software Engineering

MassBay Community College

Associate of Arts in General Studies: Mathematics

Expected Fall 2015

2011 - 2013

Combined GPA: 3.67/4.00



SKILLS

Languages

Java, Scala, Python, C, JavaScript, Shell Scripting, SQL, PHP, HTML, CSS

Technologies

Mac, Windows, Linux, Eclipse, Git, Dreamweaver, Photoshop, InDesign

Written and Spoken Languages

Fluent in Portuguese and Spanish



EXPERIENCE

Brazilian Women's Group

Web Developer and Graphic Designer

2007 - Present

2008 - Present

Implement and maintain website designed to promote political and cultural awareness, and contribute to the development of the Brazilian community. Create and distribute newsletters to various email lists. Create, manage, and moderate membership database and staff accounts.

Brazilian Independence Day Festival in Boston

Web Developer and Graphic Designer

Implement and maintain website designed to organize and promote event in celebration of the Brazilian community in Boston. Design flyers, posters, and advertisement booklet for print, web, and corresponding media. Manage social media for promotional and outreach purposes.

Vida Verde Women's Cooperative

2009 - Present

Spring 2013

Spring 2013

Web Developer and Graphic Designer

Implement and maintain website designed to support Brazilian housecleaners in their professions while promoting healthy and environmentally friendly methods. Design brochures, flyers, and posters for web and print. Create, manage, and moderate members' accounts.

MIT Museum Summer 2013

Website Content Editor

Implement redesigned website layout with emphasis on user experience. Maintain website collaboratively with team members. Contribute to social media outreach.

UMass Amherst 2014 - Present

Recruiting and Outreach Committee Student Ambassador

Represent the School of Computer Science in events targeted to recruit new students. Schedule and host visits for prospective students and their families. Work collaboratively and independently on materials used to represent School resources.



PROJECTS

Kord.io Fall 2014

Front-End Developer

Contributed in the creation and development of a web application capable of real-time collaboration where users can draw, chat, and share resources.

Event Management System

Java Developer Collaborated with peers in the development of software designed to facilitate the management of events for

Medical Administration Record

organizers of professional meetings.

Java Developer

Contributed with peers in the continued development of software designed to simulate and evaluate medical scenarios encountered by nursing students.