SAMANTHA SHEPPE

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EDUCATION

WESLEYAN UNIVERSITY Middletown, Connecticut

Bachelor of Arts, Majors: Mathematics and Computer Science

May 2018

Minor: Data Analysis

Cumulative GPA: 3.61/4.00

Relevant Courses: Multivariable Calculus, Algorithms and Complexity, Computer Structures and Organization, Discrete Mathematics, Linear Algebra, Number Theory and Cryptography, Computer Checked Programs and Proofs, Network Analysis, Data Visualization

AQUINCUM INSTITUTE OF TECHNOLOGY

Budapest, Hungary

Relevant Courses: Theory of Computing, Mobile Software Development

Fall 2016

PROFESSIONAL EXPERIENCE

DANCING GROUNDS New Orleans, LA

Intern

Updated and maintained company web pages on WordPress site

- Assisted in management of weekly camps including scheduling, food preparation and activities
- Reviewed surveys and created a report analyzing data for year-round dance classes

ITS STUDENT HELPDESK

Middletown, CT

June – July 2016

Wasch Outreach Specialist

February 2015 – present

- Resolve student Wi-Fi, printing, software and any other computer issues
- Teach Microsoft suite, scanning, printing and other computer skills to retired professors

SHUTTERSTOCK

New York, NY

Shadow

August 2015

- Independently engineered front end and back end of a personal website using HTML, CSS, Node.js, MongoDB, and JavaScript
- Participated in meetings with staff and gained an understanding of the development of a technology website

WORK EXPERIENCE

GREENE FAMILY CAMP

Bruceville, TX

Counselor/One-on-One

June – August 2013, 2014, 2015

- Organized activities focused on team-building, values and self-confidence for up to 100 campers
- Resolved conflicts by teaching problem solving skills and effective communication
- Created new camp website on WordPress
- Provided one-on-one support for 12-year old camper with cerebral palsy by assisting in daily tasks and creating solutions that allowed her to participate in every activity

KIDS NEED MORE ART

Jupiter, FL

Counselor/Personal Assistant to Studio Director

February - June, 2014

- Worked up to six days a week at art studio to maintain cleanliness and organization
- Assisted in planning of art classes for students age five to ten
- Provided day to day assistance for logistics and administrative matters to Studio Director

CAMPUS INVOLVEMENT

WESLEYAN MATH AND SCIENCE SCHOLARS

Middletown, Connecticut

January 2016 – May 2016

- Worked with one other T.A. and a Professor to plan weekly classes for 30 students
- Organized and scheduled lab tours, team-building exercises, resume and LinkedIn workshops, talks with the school President, internship advice, and class planning

Participant

Teaching Assistant

August 2014 – May 2016

- Accepted to competitive program focused on bringing together underrepresented students in the maths and sciences
- Collaborated with 25 other students to determine the direction of the program as student's needs developed
- Participated in weekly workshops and activities focused on research opportunities, personal health, and campus involvement
- Created and organized blog for students to share experiences

SKILLS AND INTERESTS

Coding: HTML; Python; Java; SML; C; R; JavaScript; CSS; Agda; XML; Android Development

Computer: Microsoft Excel, PowerPoint and Word; WordPress; Photoshop