

Calvin Alexander Sturm

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Education

University of California, San Diego
Bachelor of Arts in **Psychology**

December 2016

Cuesta College, San Luis Obispo
AS in Computer Science
CS in Internet Applications Developer

December 2017
May 2015

- Fundamentals of Computer Science I, II & III
- Fundamental Programming for the Internet
- Server-Side Programming
- iOS Development
- Discrete Structures

Work Experience

University of California, San Diego Bookstore Marketing (858) 534-7323

Web Designer/Webmaster, San Diego, CA | March 2016 – January 2017

- Generated, maintained, and revised websites for clients using HTML5, CSS3, and JavaScript. Tested different browsers to ensure web content stays consistent across all computers and devices.

Cuesta Library

(805) 546-3155

Computer lab assistant, San Luis Obispo, CA | September 2014 – May 2015

- Instructing students and staff in the use of computer lab technology and software applications; and monitoring students activities in the computer lab.

Languages

Java(expert), JavaScript(expert),
HTML5/CSS3 (expert), C(proficient),
PHP(prior experience),
SQL (prior experience),
Swift (prior experience)

Technologies

CodeIgniter, PHPMyAdmin,
Unix environments, git,
Bitbucket, Eclipse, XCode,
Netbeans, WAMP, React,
Node.js, AngularJS, Bootstrap
AspDotNetStorefront

Recent Projects

Posh Web Site [HTML, CSS, JavaScript, SQL] Fall 2014

- Designed a website for a local business with online appointment registration.

Agora Web Site [PHP, SQL, CodeIgniter] Spring 2015

- Implemented user's login, sessions and authorization.
- Created queries to match users' skills based on the information they provide.

CrowdCentsing iOS app [Swift, MapKit] Spring 2015

- Partitioned medical record data from a JSON file to display procedure costs across California.
- Allowed users to retrieve directions to selected medical providers using the Apple MapKit framework.