Stephen Clyde Sanders

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OBJECTIVE

My main goal in life is to become a Senior Software Engineer or a Lead Developer, but for right now I'm looking to be a Web Applications Developer, Systems Programmer, or a Software Developer. I am also, if need be, completely open to learning new things since I am extremely interested in gaining more knowledge, especially in this field. For example, one of the things I hope to learn from my experience is how to program in Rust, and to better my skills in Python, Scala, and all the other technologies in which I have experience. The knowledge that I will gain from an entry-level or mid-level position will be useful to me once I am out of college and I start focusing on work full-time. You can view a more compact version of this resume at http://stephensanders.me/cv.html.

EXPERIENCE

pollBox Remote Work (Incorporated in Las Vegas, NV) August 28, 2016 - Present *Co-Founder/CTO*

- Main/lead developer of an app targeted at millennials that presents open gigs relevant to their selected area (e.g., Computer Science, Fine Arts) and allows them to apply for said gigs.
- In charge of development of both the mobile apps and web application.
- More information can be found here: https://angel.co/pollbox-1.
- Technologies Used:
 - o HTML5/Sass
 - JavaScript
 - AngularJS/Ionic
 - o Firebase (temporary backend)

WebTek - SUNY College at Brockport Web Team Brockport, NY June 1, 2016 - July 21, 2016 JavaScript/Web Developer

- Primarily worked on implementing new features for the campus map using the Google MapsAPI.
- Assisted with the migration of the previous website's content to the new website's server.
- Additional information can be found here: https://www.brockport.edu/support/web_team.
- Technologies Used:
 - HTML5/CSS3
 - JavaScript
 - jQuery
 - JSON
 - Google Maps API
 - MySQL

Omicron Interactive Remote Work May 2016 - Present Lead Developer

- Primarily involved with designing, developing, and testing various web and application-based projects for a multitude of clients. I also assist in systems management of the company's systems.
- Secondary responsibilities include lead generation and business management.
- Technologies Used:
 - HTML5/CSS3/SASS
 - JavaScript
 - WordPress
- Previous positions:
 - o Developer: May 2016 September 19, 2016

Parkplots, LLC Remote Work May 2016 - Present Junior Software Developer

- Developing software with the aim to simplify the process of locating a parking spot and help reduce traffic problems related to overflow parking.
 - Primarily working in frontend development while also helping with developing the backend.
- Technologies Used:
 - HTML5/SASS
 - JavaScript
 - AngularJS/Ionic Framework
 - Firebase
 - Git

The Odyssey Group Fredonia, New York January 2016 - February 2016 *Writer*

• I focused on sharing my own views on various philosophical topics via the writing of articles.

EDUCATION

Brockport High School Brockport, New York September 2010 - June 2014 *Advanced Regents Diploma*, *GPA 3.7*

Honors:

- Spanish IV Award Spring 2013
- Either High Honor Roll or Excelsior Honor Roll every quarter from Fall 2010 Spring 2014
- Scholar Athlete Award Fall 2013
- Honorable Mention All-County Fall 2012 (volleyball), Fall 2013 (volleyball)
- Second Team All-County Spring 2014 (baseball)

SUNY Fredonia Fredonia, New York August 2014 - May 2016 Studying towards BS in Computer Science and BA in Philosophy, GPA 2.81

SUNY Brockport Brockport, New York

BS in Computer Science (Software Development track) and BA in Philosophy Relevant Information:

Will be attending from August 2016 - December 2017

SKILLS

- Web Development
 - > HTML5/CSS3 1-2 years
 - SASS 1-2 years
 - Bootstrap 1-2 years
 - > JavaScript 1-2 years
 - o JSON 1-2 years
 - AngularJS 1-2 years
 - o lonic Framework 1-2 years
 - Node.js 1-2 years
 - o jQuery 1-2 years
 - o socket.io 1 year
 - TypeScript 1-2 years
 - > PHP 1-2 years
 - ➤ LAMP 1-2 years
 - o XAMPP 1-2 years
 - Ruby on Rails 1-2 years
 - > RESTful APIs 1-2 years
- Software Development
 - > Object-oriented programming 2-3 years
 - > C++ 2-3 years
 - ➤ Visual C# 1-2 years
 - > Scala 1 year
 - Python 1-2 years
 - o Django 1-2 years
 - ➤ MySQL 1-2 years
 - Also used with web development
 - Microsoft Visual Studio 2-3 years
- Systems Programming/Management
 - Linux administration 1-2 years
 - Bash/C-shell scripting 1-2 years
 - Perl 1-2 years
 - C 2-3 years
 - Ubuntu 1-2 years
 - Microsoft Azure 1-2 years
 - ➤ Git 1-2 years

Other Skills Relating to Computer Science

- > R 1-2 years
- ➤ Lisp 1 year
- ➤ WordPress 2-3 years
- Atom 1-2 years
 - My favorite/preferred text editor
- Calculus 3-4 years
- Discrete Mathematics 1-2 years

Philosophy

- > Critical Thinking
- ➤ Logic
- Ancient Greek Philosophy
- > Ethics
- > Epistemology
 - Specialization: Modest Foundationalism
- > Philosophy of Evolution

Miscellaneous

- > Microsoft Office 6 years
- Adobe PhotoShop 4 years
- Writing multiple years
- AutoDesk Inventor 6 years

LANGUAGES

English - Native Language Proficiency

Spanish - Intermediately Advanced-Level Working Proficiency (although still studying it)

German - Beginner's-Level Working Proficiency (anxious to learn more)

PROJECTS*

Kaktus March 2016 - Present http://kaktusapp.com Web Application (Chrome Application eventually, as well) Description:

- Allows users to input text into a text box (either via copying and pasting from the Internet or typed from their own brain) and then convert it to a Word document or PDF. They will (eventually) then have the option of saving the document onto their hard drive or uploading it to a cloud storage service (Dropbox, Google Drive, etc.).
- Written using HTML5/CSS3, JavaScript, Bootstrap, jQuery, FileSaver.js, and (eventually) a few cloud storage APIs.

Bookmarx April 2016 - Present http://stephensanders.me/bookmarx-chrome-extension/ Chrome Extension
Description:

- Shows the websites you've bookmarked with the extension every time the user adds a new tab. Includes default bookmarks of some of the most popular websites.
- Written using HTML5/CSS3, JavaScript, TypeScript, and AngularJS.

INTERESTS

Software Development (Desktop Application Development)

Web Development (websites, web applications, Chrome extensions)

Systems Programming (Linux)

Philosophy (European philosophy, Ethics, and Epistemology)

Writing

Baseball/Volleyball/American Football (Toronto Bluejays in MLB, Miami Dolphins in NFL)

Music (Alternative, Indie, Post-Hardcore, Electronica; Cello - 10 years)

Linguistics/ Languages (specifically Germanic and Romance languages)

Politics and Economics

Helping people through technology (a main reason why I love the computer software industry)

AFFILIATIONS

SUNY Fredonia Math Club: September 2014 - May 2016

SUNY Fredonia Men's Club Volleyball: September 2014 - May 2016

^{*} More projects on which I have worked can be found at http://stephensanders.me/projects.html.

Fredonia Democrats: February 2016 - May 2016 Society of Epictetus: February 2016 - Present

SOCIAL NETWORKING/CONTACT

Facebook: https://www.facebook.com/Scsandman4
Twitter: https://twitter.com/ComplxAlgorithm

LinkedIn: https://www.linkedin.com/in/stephen-sanders-41a03b110

GitHub: https://github.com/complxalgorithm

Pinterest: https://www.pinterest.com/complxalgorithm/

Tumblr: https://complxalgorithm.tumblr.com

Skype: scsandman6496

Google Hangouts: scsandman6496 Website: http://stephensanders.me

Blog: https://philosowiseblog.wordpress.com

References are available upon request.