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/or Ruby, and to better my skills in Python 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/academic/.

EXPERIENCE

pollBox   Remote Work (Incorporated in Las Vegas, NV)   August 28, 2016 - October 2016
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: http://pollboxapp.com.
- *Currently on hiatus*.
- Technologies Used:
  - HTML5/Sass
  - JavaScript
    - AngularJS/Ionic
  - 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 Maps API.
- 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 (AngularJS, Node.js, Knockout.js)
  - Docker
  - WordPress
  - Git
  - Jira
- Previous positions:
  - 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
Studied towards BS in Computer Science and BA in Philosophy, GPA 2.81

SUNY Brockport   Brockport, New York
BS in Philosophy, minor in Computer Science
 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
    - ○ AngularJS – 1-2 years
    - ○ Ionic Framework - 1-2 years
    - ○ Node.js – 1-2 years
    - ○ jQuery – 1-2 years
    - ○ TypeScript - 1-2 years
  - ➢ PHP – 1-2 years
  - ➢ LAMP - 1-2 years
    - o XAMPP - 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
  - ➢ Python – 1-2 years
    - ○ 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 scripting – 1-2 years
    - ○ Perl – 1-2 years
  - ➢ C – 2-3 years
  - ➢ Docker - 1 year
  - ➢ Nginx - 1 year
  - ➢ Ubuntu – 1-2 years
  - ➢ Microsoft Azure – 1-2 years
  - ➢ Git – 1-2 years
  - ➢ GitHub - 1 year
  - ➢ GitLab - 1 year

- **Other Skills Relating to Computer Science**
  - ➢ R - 1-2 years
  - ➢ Lisp - 1 year
  - ➢ WordPress - 2-3 years
  - ➢ Jira - 1 year
  - ➢ Atom – 1-2 years
  - ➢ Calculus – 3-4 years
- **Philosophy**
  - ➢ Critical Thinking
  - ➢ Logic
  - ➢ Ancient Greek Philosophy
  - ➢ Ethics
  - ➢ Epistemology
  - ➢ 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.

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

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
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: http://tumblr.stephensanders.me
Skype: scsandman6496
Google Hangouts: scsandman6496
Website: http://stephensanders.me
Blog: https://philosowiseblog.wordpress.com

References are available upon request.