

Lucas Stevenson Wood

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Visit my website at LukeWoodSMU.github.io

Education

- Southern Methodist University - Dallas, Texas GPA: 3.45
Major in Computer Science Expected Graduation: May 2018
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Work Experience

San Diego Regional Economic Development Corporation San Diego, CA
Summer Intern May 2015-present

- Worked on and created an HTML template in Mailchimp for the weekly newsletter
- Wrote and delivered a daily staff newsletter in the fields of business, tech, and life sciences

The League of Amazing Programmers Carmel Valley, CA
Assistant Teacher May 2015-present

- Taught a programming class to youth students on creating interactive applications using the Java programming language
- Introduced youth students to computer programming material

Mathnasium Carmel Valley, CA
Tutor May 2015-present

- Taught up to four kids at a time, ranging in ages from 6-16, topics ranged from basic addition to second year algebra
 - Passed an entrance exam to the math tutoring program covering topics including basic calculus
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Skills

- Primary Programming Languages:
 - Javascript, C++, Java
 - Secondary Programming Languages: HTML, CSS, PHP, C, Arduino, Swift
 - Strong API comprehension and implementation
 - Mastered Software Programs: Mailchimp, Microsoft Word, Excel, Powerpoint, Access
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Projects

- Online Java Game With Server
 - Java Server that establishes a connection between players
 - Applet is able to be embedded in any HTML document
- File Encryptor
 - C++ file encryptor and decryptor
 - Symmetric encryption

Full List of Projects on my website