

Joel Goodrum

Software Engineer

Address: 4700 Elam Forest Drive Stone Mountain, GA 30083

Phone: (404) 707-5912

Website: <https://joelgoodrum.github.io>

GitHub: <https://github.com/JoelGoodrum>

Email: joelgoodrum@hotmail.com

LinkedIn: www.linkedin.com/in/joel-goodrum

SUMMARY

Rising junior at Georgia State University pursuing a bachelor's degree in computer science. Major interests include developing software, object-oriented programming and games. Strongest programming language is Java.

SKILLS

PROGRAMMING LANGUAGES: Java, JavaScript, html, CSS.

FRAMEWORKS & PLATFORMS: JavaFX, Bootstrap, GitHub, Node.js, MySQL, jQuery.

PROJECTS

Chat Room: Simple application for users to log in and send messages to people around the globe. The user interface of the website has been written with html and has been stylized with CSS and Bootstrap. The messages of the website are stored in a MySQL database. The data from the database is received and requested through Express.js functions.

Graphing Calculator: Software that allows user to input functions in the form $y = x$. The software outputs the y values and plots them on a graph. The software plots thousands of individual points giving the illusion that the illustrations are curved or straight lines. This software plots precisely 14000 dots in less than half a second. Graphing Calculator was written in JavaFX using the JavaFX library.

EMPLOYMENT

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|---------------|---|
| 02/18 – 10/18 | Dishwasher, Avondale Pizza – Avondale, GA
Sanitized and organize silverware, plates, pots and pans according to the layout of the restaurant in a short amount of time. |
| 02/16 – 06/17 | Delivery Driver, Jimmy John's – Decatur, GA
Memorized a large set of addresses and used the most efficient routes. Communicated with customers. |

ACADEMICS

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| 08/16 – 08/19
(expected) | Associate Degree in Computer Science
<i>Georgia State University Clarkston Campus – Clarkston, GA</i>
Current GPA: 3.45 |
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