# **About**

https://csci-1301.github.io/about # authors

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# 1 Purpose

This website contains all the resources used in the delivery of CSCI 1301 - Principles of Computer Programming  $I^1$  at Augusta University<sup>2</sup>, as well as practical guides and additional resources for students and instructors.

# 2 Authors

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 $<sup>^{1}</sup> http://catalog.augusta.edu/preview\_course\_nopop.php?catoid=27\&coid=70445$ 

<sup>&</sup>lt;sup>2</sup>https://www.augusta.edu

<sup>&</sup>lt;sup>3</sup>http://spots.augusta.edu/caubert/

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 $<sup>^5</sup> https://www.augusta.edu/faculty/directory/view.php?id=RDEFRANCISCO$ 

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### 3 Supports

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#### 4 Tools

We strive to prioritize open-source software when possible, and occasionally contribute to them.

#### 4.1 Software

This website uses different technologies.

- The markdown source code is converted to html, pdf, odt and docx thanks to pandoc<sup>18</sup> and pandoc-include<sup>19</sup>.
- The pdf format is compiled using  $XeLaTeX^{20}$ .
- The source code is highlighted thanks to Pygments<sup>21</sup>.

<sup>&</sup>lt;sup>9</sup>https://www.augusta.edu/ccs/

<sup>&</sup>lt;sup>10</sup>https://www.augusta.edu/ccs/faculty.php#Staff

 $<sup>^{11}</sup> index.html\#academic\text{-}life\text{-}1$ 

<sup>&</sup>lt;sup>12</sup>https://www.affordablelearninggeorgia.org/

 $<sup>^{13} \</sup>rm https://www.affordable learning georgia.org/about/r19\_grantees$ 

<sup>&</sup>lt;sup>14</sup>https://www.affordablelearninggeorgia.org/assets/documents/571-proposal.docx

<sup>&</sup>lt;sup>15</sup>https://www.affordablelearninggeorgia.org/

<sup>&</sup>lt;sup>16</sup>https://www.augusta.edu/ccs/

<sup>&</sup>lt;sup>17</sup>https://www.augusta.edu/innovation/

<sup>&</sup>lt;sup>18</sup>https://pandoc.org/

 $<sup>^{19} \</sup>rm https://github.com/DC sunset/pandoc-include$ 

<sup>&</sup>lt;sup>20</sup>https://tug.org/xetex/

<sup>&</sup>lt;sup>21</sup>https://pygments.org/

More details on the tools we use can be found in our user guide<sup>22</sup>.

#### 4.2 Services

• The source code and the website are graciously hosted and built by github<sup>23</sup>.

# 5 Licence

This work is under Creative Commons Attribution 4.0 International<sup>24</sup>. Concretely, this means that you are free to:

- Save, print, copy and redistribute the entirety of the resources presented here,
- Modify them as you see fit,

as long as you give proper credit and keep the same licence.

Please refer to our licence file  $^{25}$  for the detail of this licence.

 $<sup>^{22}</sup> user\_guide.html\#repository-maintenance$ 

<sup>23</sup> https://github.com/ 24 https://creativecommons.org/licenses/by/4.0/

<sup>&</sup>lt;sup>25</sup>https://github.com/csci-1301/csci-1301.github.io/blob/main/LICENSE.md