# **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>&</sup>lt;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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This material could not have been without the generous contribution of past CSCI 1301 instructors, among which Aubrey Bryant, Leszek Gasieniec, Onyeka Ezenwoye and Paul York. Additionally, the School of Computer & Cyber Sciences<sup>9</sup>'s academic advisors<sup>10</sup>, Markus Bacha and Wennie Squires, and communications & marketing specialist, Haley Bourne, improved the Academic Life<sup>11</sup> notes through their suggestions and references.

### 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