# **About**

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

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### 1 Purpose

This website contains all the ressources 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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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.

### 3 Supports

The authors are supported by an Affordable Learning Georgia<sup>9</sup> Transformation Grants<sup>10</sup> (Proposal 571<sup>11</sup>).



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This project could not have been without the support of the School of Computer and Cyber Sciences<sup>13</sup> and of the Center for Instructional Innovation<sup>14</sup>.

#### 4 Tools

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

#### 4.1 Software

This website uses different technologies.

- The markdown source code is converted to html, pdf, and odt thanks to pandoc<sup>15</sup> and pandoc-include<sup>16</sup>.
- The pdf format is compiled using XeLaTeX<sup>17</sup>.
- The source code is highlighted thanks to Pygments<sup>18</sup>.

More details on the tools we use can be found in our user guide<sup>19</sup>.

<sup>&</sup>lt;sup>9</sup>https://www.affordablelearninggeorgia.org/

<sup>&</sup>lt;sup>10</sup>https://www.affordablelearninggeorgia.org/about/r19\_grantees

<sup>&</sup>lt;sup>11</sup>https://www.affordablelearninggeorgia.org/documents/571-proposal.docx

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

<sup>&</sup>lt;sup>13</sup>https://www.augusta.edu/ccs/

<sup>&</sup>lt;sup>14</sup>https://www.augusta.edu/innovation/

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

<sup>&</sup>lt;sup>16</sup>https://github.com/DCsunset/pandoc-include

<sup>&</sup>lt;sup>17</sup>https://tug.org/xetex/

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

 $<sup>^{19}</sup> user\_guide.md\#repository-maintenance$ 

#### 4.2 Services

 $\bullet\,$  The source code and the website are graciously hosted and built by github  $^{20}.$ 

# 5 Licence

This work is under Creative Commons Attribution 4.0 International  $^{21}$ . Please refer to our licence file  $^{22}$  for the detail of this licence.

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