# Computer Science Education

### A new fundamental education



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## **Georgia Historical Context**

- 2015 Governor's CS Task Force
- 2016 CS Specialist
- 2017 CS4GA established
- 2018 State plan
  - began district planning workshops
- 2019 K-8 Standards; SB 108
- 2020 CS4GA Capacity Grant



# **CS Legislation**

#### CS is a required offering in all Middle Schools and High Schools in GA by 2023, 2025



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#### **Building Teacher Capacity**

| Year       | Certification<br>(GACE) | CS Endorsement | Total |
|------------|-------------------------|----------------|-------|
| 2016       | 6                       | 27             | 33    |
| 2017       | 22                      | 54             | 76    |
| 2018       | 146                     | 80             | 226   |
| 2019       | 166                     | 94             | 260   |
| 2020 (Jan) | 271                     | 107            | 378   |
| 2020 (Oct) | 289                     | 114            | 403   |



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### **Beyond Access**

#### **Equity in Georgia CS Education**





Offering a holistic education to **each and every child** in our state.