

1815-1852

# ADA LOVELACE

*enchantress of numbers*

Ada Lovelace was a countess, English mathematician and writer, most recognized for her work on Charles Babbage's early mechanical general-purpose computer, the Analytical Engine. She is regarded as the world's first computer programmer for her publication in 1843, suggesting the data input that would program the Analytic Machine to calculate Bernoulli numbers, now considered the first computer program. Babbage was so impressed, he dubbed her the "Enchantress of Numbers".

**GONZAGA**  
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**19<sup>th</sup>**  
&  
**Counting**  
*From suffrage  
to solidarity*