**1950s**

Grace Hopper continued to contribute to computer science through the 1950s. She brought the idea of using compilers from her time at Harvard to [UNIVAC](https://en.wikipedia.org/wiki/UNIVAC) which she joined in 1949.[[77]](https://en.wikipedia.org/wiki/Women_in_computing#cite_note-FOOTNOTECeruzzi199884-85-77)[[74]](https://en.wikipedia.org/wiki/Women_in_computing#cite_note-FOOTNOTEG%C3%BCrer1995176-74) Other women who were hired to program UNIVAC included [Adele Mildred Koss](https://en.wikipedia.org/wiki/Adele_Mildred_Koss), [Frances E. Holberton](https://en.wikipedia.org/wiki/Betty_Holberton" \o "), [Jean Bartik](https://en.wikipedia.org/wiki/Jean_Bartik), Frances Morello and Lillian Jay.[[64]](https://en.wikipedia.org/wiki/Women_in_computing#cite_note-FOOTNOTEG%C3%BCrer1995177-64) To program the UNIVAC, Hopper and her team used the [FLOW-MATIC](https://en.wikipedia.org/wiki/FLOW-MATIC) programming language, which she developed.[[74]](https://en.wikipedia.org/wiki/Women_in_computing#cite_note-FOOTNOTEG%C3%BCrer1995176-74) Holberton wrote a code, C-10, that allowed for [keyboard](https://en.wikipedia.org/wiki/Computer_keyboard" \o ") inputs into a general-purpose computer.[[78]](https://en.wikipedia.org/wiki/Women_in_computing#cite_note-78) Holberton also developed the [Sort-Merge Generator](https://en.wikipedia.org/wiki/Sort_Merge_Generator) in 1951 which was used on the [UNIVAC I](https://en.wikipedia.org/wiki/UNIVAC_I).[[64]](https://en.wikipedia.org/wiki/Women_in_computing#cite_note-FOOTNOTEG%C3%BCrer1995177-64) The Sort-Merge Generator marked the first time a computer "used a program to write a program."[[79]](https://en.wikipedia.org/wiki/Women_in_computing#cite_note-FOOTNOTEEvans201859-79) Holberton suggested that computer housing should be beige or oatmeal in color which became a long-lasting trend.[[79]](https://en.wikipedia.org/wiki/Women_in_computing#cite_note-FOOTNOTEEvans201859-79) Koss worked with Hopper on various algorithms and a program that was a precursor to a [report generator](https://en.wikipedia.org/wiki/Report_generator).[[64]](https://en.wikipedia.org/wiki/Women_in_computing#cite_note-FOOTNOTEG%C3%BCrer1995177-64)