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Lisp programming was developed by John McCarthy in the 60s. The purpose of lisp was to be used for business operations, artificial intelligence and list processing. Lisp utilizes data types: integer, float, cons, symbol, string, vector, hash-table, subr, byte-code function, and record for its data. This is later used in certain APIs when it comes to creating Turing machines.

I have been coding in Lisp since Spring 2022 in my Junior year of college. This would mean almost one week with the language. My first program was a bubble sort program. I have not yet developed any real-world applications using lisp. I am only familiar with arrays and the basic data types of lisp I will most likely not be using this language very often.