Abstract of paper [1].

This paper contains the proof that "almost all" positive integers can be represented as a sum of a prime and a value of a polynomial $f \in \mathbb{Z}[x]$, provided that f satisfies a necessary arithmetical condition.

References

[1] A. Zaccagnini. A note on the sum of a prime and a polynomial. *Quart. J. Math. Oxford*, 52:519–524, 2001.