The Tits-Kantor-Koecher construction associates a Lie algebra $L$, graded by the root system of $sl_2$, to any unital Jordan algebra $J$. We will describe some infinite-dimensional modules for the universal cover of such Lie algebras. The modules have only finitely many weight spaces, and their structure has some connections to classical combinatorics of symmetric polynomials. This talk is based on joint work in progress with Olivier Mathieu. (Received January 24, 2019)