Kent Mark

CprE 288 – Prelab 3 Section 3

2/4/20

Prelab 3

1. A close up of text on a white background

   Description automatically generated
3. The specific name of the register as given in the Tiva TM4C Datasheet is **GPIODATA.** For this lab we will be using PORT E to program the pushbuttons.
4. The specific name of the data register as given by the #define macro in the header file is GPIO\_PORTE\_DATA\_R.
5. The 32-bit memory address of the data register in hex is 0x4005.C000.