Portfolio

Virtual Stock Ticker – Front End – Java GUI – Virtual LED Matrix

Graphical user interface, application

Description automatically generatedA screen shot of a computer

Description automatically generated with medium confidence

Robot Soccer Competition – Robot

**A picture containing indoor

Description automatically generated**

PyGame – Galaga

A picture containing graphical user interface

Description automatically generated

FPGA – Slots Machine

**A picture containing text, indoor, cluttered

Description automatically generated** Graphical user interface, application

Description automatically generated

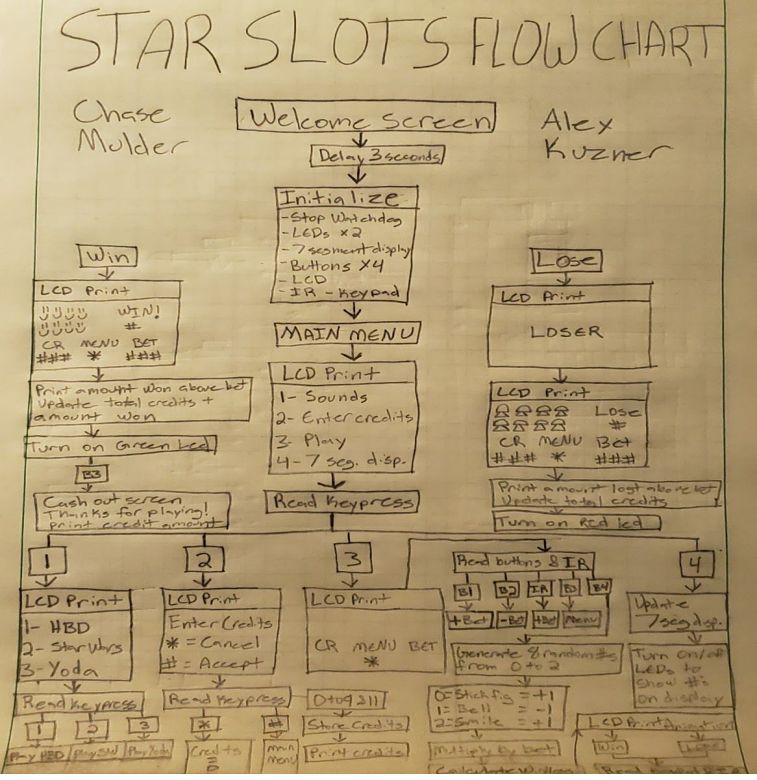
FPGA – Slots Machine – Hardware

**Diagram, schematic

Description automatically generated A picture containing indoor

Description automatically generated**

FPGA – Slots Machine – High-Level Drawing



FPGA – Slots Machine – Vivado TCL Code

Graphical user interface

Description automatically generated with medium confidence Graphical user interface, text, application

Description automatically generated Table

Description automatically generated with medium confidence

FPGA – Vending Machine – Software

**Diagram, schematic

Description automatically generated**

FPGA – Vending Machine – Software Simulation

**Graphical user interface

Description automatically generated with low confidence**

Java GUI – Yahtzee

**A picture containing diagram

Description automatically generated**

Java – Testing

**Diagram

Description automatically generated Graphical user interface, text, application, table

Description automatically generated**

Circuits I – PCB – Testing

**Graphical user interface

Description automatically generated Graphical user interface

Description automatically generated**A screenshot of a computer

Description automatically generated with medium confidence

Phone Directory – Linux - Vim – C code

**Text

Description automatically generated**

Dynamically Sized Vector – Java

**Text

Description automatically generated**

Hardest Engineering Physics II Problem

Graphical user interface, text

Description automatically generated A white paper with black writing

Description automatically generated with low confidence

Diffy Q – Final Project

Text, letter

Description automatically generated Chart

Description automatically generated

C Code – Encryption From User

Text

Description automatically generated

TCP Server Multithreading - Python

Text

Description automatically generated