

Ricky D. Keisling, Jr.

rkeisling@basecampcodingacademy.org · Water Valley, MS · 662.380.1096

Portfolio: rkeisling.github.io/portfolio

Github Account: github.com/rkeisling

EDUCATION

Software Development: Base Camp Coding Academy, *expected graduation May, 2017*

Specialization/Technical Passion: Fullstack

High School: Lafayette County High School, *graduated May, 2016 with Special Honors and 4.24 GPA*

TECHNICAL EXPERIENCE

MTG Price Gatherer, Base Camp Coding Academy

Goal: Create a tool to track the daily value and change of owned MTG cards

Technologies: PonyORM, Flask, SQLite, BeautifulSoup, Requests

- Scraped inventory data from card-tracking website and pricing data from popular pricing website every day
- Stored pricing information in relational database
- Provided web interface to view inventory prices and changes

*Oct, 2016 -
Nov, 2016*

Flea Project, Base Camp Coding Academy

Goal: Create a [simple mini-game in the browser](#) with a team of three

- Implemented JavaScript library (crafty.js), allowing for easier creation of graphics and physics
- Worked almost entirely in JavaScript due to nature of the game
- Served as the glue to hold the group together when obstacles were encountered

TECHNICAL SKILLS

Languages: JavaScript, HTML, CSS, Python, SQL

Frameworks: jQuery, Bootstrap, Flask, PonyORM

Operating Environments: Mac OS

Development Tools: Atom, Command Line, Git, Microsoft Office

LEADERSHIP EXPERIENCE

Corps Commander, LHS AFJROTC

Goal: Serve as leader of over 100 cadets, controlling scheduling, organization, and discipline throughout the unit

- Received several national recognitions for demonstration of outstanding leadership and academic feats
- Revamped the discipline system and incorporated vital policies still in use today
- Served as example for integrity and excellence
- Coordinated volunteer events for unit, including organizing and executing the annual Veteran's Day program for LHS

Nov, 2015

Unit Inspection, LHS AFJROTC

Goal: Obtain Distinguished Unit with Merit from the state unit inspector (occurs once every four years)

- Made several Powerpoint presentations and presented them to the inspector
- Conducted a unit-wide uniform inspection alongside the inspector
- Received top-tier level rankings from the state

WORK EXPERIENCE

Keisling Farms, Water Valley, MS

Description: Serves as a general farmhand, ensuring every task is completed in a timely manner

My Contributions:

- Manages transactions for buying and selling commodities and machinery
- Maintains and harvests crops such as hay and soybeans annually

- Works whenever needed, regardless of weather or time