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| **KION L. SMITH** |

3000 Northside Blvd APT 1348, Richardson, TX 75080 | +1.936.689.8857 | kion\_smith@hotmail.com | GitHub: github.com/Kion-Smith

OBJECTIVE

Computer science student seeking an internship in the field of software development or cybersecurity. Current college junior with knowledge in various programming languages and an excellent work ethic, with a strong desire to develop my problem solving and professional skills.

SKILLS

**LANGUAGES**

* Java
* C/C++
* HTML
* CSS
* JavaScript
* Python
* Shell Scripts

**ENVIRONMENTS**

* Windows
* macOS
* Ubuntu

**3D SOFTWARE**

* 3DSMAX
* MAYA
* Blender

**ADOBE CREATIVE CLOUD**

* Photoshop
* Premier
* Illustrator
* After Affects
* Flash

EDUCATION

UNIVERSITY OF TEXAS AT DALLAS – BS Computer Science AUG 2017 – MAY 2020

THE WOODLANDS HIGH SCHOOL GRADUATED 2016

PROJECTS

WEBSITE

* Created a personal website to host web projects and my resume using HTML and CSS to create the main pages while using JavaScript for website prompts and a Pong game

TETRIS CLONE

* Recreated a Tetris game in C++ utilizing WinAPI to render text characters to the console
* Utilized Threads, Vectors and WinAPI data types to handle the game loop logic

ADVANCED CALCULATOR

* Created my own version of the windows-based calculator program in Java using postfix notation and Queues to gather and process user input

TODO CALENDAR

* Created a desktop calendar application in Java that stores and reads user data
* Implemented GUI using JavaFX library utilizing fxml and CSS to design windows
* Stored user settings using Preference library and stored user dates with my own file format

SNAKE CLONE

* Created my own version of the classic game Snake in Java, utilizing BufferedImage, Thread, and KeyListener libraries

CHATBOT

* Created an IRC bot with GUI interface that handles API calls for weather and news outlets
* Made in Java utilizing Sockets and Swing libraries
* Used PircBoat (IRC Bot) and GSON (Googles JSON parser) APIS

COMMUNITY SERVICE

HOUSTON FOOD PANTRY NOV 2017

LOCAL POLICE POSTER MAY 2016

KINGDOM BUILDER VOLUNTEER AUG 2014 – MAY 2016