JEFFERY XIE

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EDUCATION

Bachelor of Science

Computer Science Major University of Saskatchewan Start Date: Sept 2018

Expected Completion: May 2022

KEY SKILLS

IDEs / Tools Languages

Python **VS** Code IntelliJ Java **PyCharm** JavaScript Git CSS3

HTML5

REFERENCES

Available upon request

PROFILE SUMMARY

Highly motivated computer science student with a passion for technology and a strong attention to detail.

PROJECTS

PATHFINDING VISUALIZER | CODE (7) | DEMO (11)



- Developed in Python.
- Includes A* Search, Dijkstra's Algorithm, Prim's Algorithm

CHESS ENGINE VISUALIZER | CODE



- Developed in Python.
- Implements the minimax algorithm, optimized by alpha-beta pruning.

CLOTHING WEB SCRAPER | CODE



- Developed using Python, pytest, and Git.
- Includes use of google drive's cloud-based data storage.
- Lead team meetings and managed the project within a small team.

WORK EXPERIENCE

WONGS RESTAURANT | FEB 2013 - SEPT 2018

Server

- Processed cash and credit payments from customers.
- Helped maintain a clean dining area and work environment.
- Answered phone calls for reservations and orders.

ESSO | OCT 2016 - APR 2017

Gas Station Attendant

- Answered phone calls for tow calls and other inquiries.
- Performed mid-shift deposits and cash-outs at the end of shifts.
- Maintained a clean store and restocked shelves and other items.