John Dawkins

Overview

I am a new graduate from Hamline University looking for an entry level position in software development. I have knowledge of important computer science algorithms and a variety of tools.

Education



HAMLINE UNIVERSITY B.S. Computer Science, Minor Mathematics, Hamline University, MN, 2015 – November 2020



Central High School, St. Paul, MN, 2011 – 2015

Certifications



Oracle Certified Associate, Java SE 8. Attained February 2021.



Oracle Certified Foundations Associate, Java. Attained January 2021.

<u>Projects</u>

Source code can be found on my GitHub.

- Portfolio website built with React. URL: 3.17.71.135 Contains links and descriptions of other websites I have made.
- Strong by human standards chess engine based on deep convolutional neural networks and Monte Carlo Tree Search. Built with Python and Pytorch.

Languages and Technologies

Experience is given as number in 0-10.

- Programming languages: Java (8), SQL (8), Python (8), JavaScript (8), C++ (8), C (8), Golang (6), Bash (6), C# (5), PHP (5), Ruby (4)
- Libraries & Frameworks: React (8), Tomcat (7), Flask (5), Spring Boot (5), Express (5), Nginx(3), Apache2 (3), ASP.NET (3), JPA/Hibernate (3)
- Platforms & Operating systems: Linux (7), Windows (5), AWS (4)

Work experience

Delivery Driver, Domino's Pizza, 1231 Pierce Butler Rt, St. Paul, MN, March 2016 - November 2016. Delivered food and helped in store.

uptown Valet, Uptown Valet, Minneapolis, MN. September 2015 – February 2016. Parked and retrieved cars.